

TM 55-1520-221-20P

DEPARTMENT OF THE ARMY TECHNICAL MANUAL

FINAL DRAFT

**ORGANIZATIONAL MAINTENANCE REPAIR PARTS
AND SPECIAL TOOLS LIST**

**HELICOPTER, ATTACK — AH-1G (BELL)
HELICOPTER, FLIGHT TRAINER — TH-1G (BELL)
HELICOTPER, ATTACK — AH-1Q (BELL)**

NSN 1520-00-999-9821 (AH-1G)

1520-00-804-3635 (TH-1G)

1520-00-009-3488 (AH-1Q)

HEADQUARTERS, DEPARTMENT OF THE ARMY

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HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 30 MAY 1975

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST
FOR

HELICOPTER, ATTACK, AH-1G (BELL)
HELICOPTER, FLIGHT TRAINER, TH-1G (BELL)
HELICOPTER, ATTACK, AH-1Q (BELL)

Current as of 30 April 1975

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ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

Section I. INTRODUCTION

1. Scope.

This manual lists the repair parts, special tools, ground support equipment and maintenance supplies required for the performance of organizational maintenance of the Helicopter, Attack, AH-1G (Bell), Helicopter, Flight Trainer, TH-1G (Bell), and Helicopter, Attack, AH-1Q (Bell).

2. General.

This repair Parts and Special Tools List is divided into the following sections:

a. Repair Parts — Section II. A list of repair parts authorized for the performance of maintenance at the organizational level in figure and item number sequence. This section is arranged by functional group, usually in disassembly order. Items appearing more than once in an assembly will be repeated to show relationship to the functional group illustration. The illustrations in this section will appear immediately preceding each figure of text.

b. Special Tools — Section III. A list of special tools, test and support equipment authorized for the performance of maintenance at the organizational level. This section which is arranged in figure and item number sequence contains Airframe Tools, Ground Support and Flyaway Equipment. The illustrations in this section will appear immediately following the text portion of each part.

c. National Stock Number and Reference Number Index — Section IV. A list of national stock numbers in ascending numerical sequence followed by a list of reference numbers in ascending alphanumerical sequence, cross-referenced to the illustration figure and item number. This edition contains a Supplementary National Stock Number and Reference Number listing.

3. Explanation of Columns.

The following provides an explanation of columns in the tabular lists in sections II and III.

a. Illustration, Column 1. This column is divided as follows:

(1) *Figure Number, Subcolumn 1a.* Indicates the figure number of the illustration on which the item is shown. An alpha designator in this column indicates a specific functional group as follows:

KITS — Functional Group 50.
BULK — Functional Group 60.
MSUP — Functional Group 70.

(2) *Item Number, Subcolumn 1b.* Indicates the callout number used to reference the item on the illustration.

b. Source, Maintenance, and Recoverability Codes (SMR), Column 2.

(1) *Source Code.* Source Codes are assigned to support items to indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code Format as follows:

Code	Definition
PA	— Item procured and stocked for anticipated or known usage.
PB	— Item procured and stocked for insurance purposes because essentiality dictates that a minimum quantity be available in the supply systems.
PC	— Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD	— Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.

<i>Code</i>	<i>Definition</i>
PE	— Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF	— Support equipment which will not be stocked but which will be centrally procured on demand.
PG	— Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which because of probable discontinuance or shutdown of production facilities would prove uneconomical to reproduce at a later time.
KD	— An item of depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF	— An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB	— Item included in both a depot overhaul/repair kit and a maintenance kit.
MO	— Item to be manufactured or fabricated at organizational level.
MF	— Item to be manufactured or fabricated at the direct support maintenance level.
MH	— Item to be manufactured or fabricated at the general support maintenance level.
MD	— Item to be manufactured or fabricated at the depot maintenance level.
AO	— Item to be assembled at organizational level.
AF	— Item to be assembled at direct support maintenance level.
AH	— Item to be assembled at general support maintenance level.

<i>Code</i>	<i>Definition</i>
AD	— Item to be assembled at depot maintenance level.
XA	— Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XB	— Item is not procured or stocked. If not available through salvage, requisition.

NOTE: Canibalization or salvage may be used as a source of supply for any items source coded above except those coded XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance Code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code Format as follows:

(a) *USE (THIRD POSITION):* The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support items. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

<i>Code</i>	<i>Application/Explanation</i>
C	— Crew or operator maintenance performed within organizational maintenance.
O	— Support item is removed, replaced, used at the organizational level.

(b) *REPAIR (FOURTH POSITION):* The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

<i>Code</i>	<i>Application/Explanation</i>
O	— The lowest maintenance level capable of complete repair of the support item is the organizational level.

Code	Application/Explanation
F	— The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	— The lowest maintenance level capable of complete repair of the support item is the general support level.
D	— The lowest maintenance level capable of complete repair of the support item is the depot level, performed by Depot Repair Activity.
L	— Repair restricted to designated Specialized Repair Activity.
Z	— Nonrepairable. No repair is authorized.
B	— No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

(3) *Recoverability Code.* Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code Format as follows:

Code	Definition
Z	— Nonrepairable item. When unserviceable, condemn and dispose at the level indicated in position 3.
O	— Repairable item. When uneconomically repairable, condemn and dispose at organizational level.
F	— Repairable item. When uneconomical repairable, condemn and dispose at the direct support level.
H	— Repairable item. When uneconomically repairable, condemn and dispose at the general support level.
D	— Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.

Code	Definition
L	— Repairable item. Repair, condemnation and disposal not authorized below depot/Specialized Repair Activity level.
A	— Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. Federal Stock Number Column 3. Indicates the national stock number assigned to the item and will be used for requisitioning purposes.

d. Part Number, Column 4. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements, to identify an item or range of items.

e. Federal Supply Code for Manufacturer (FSCM), Column 5. The FSCM is a 5-digit numeric code listed in SB 708-42 which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description, Column 6. Indicates the federal item name and any additional description of the item required. This column will also contain the Basic of Issue (BOI) for Special Tools, Ground Support, and Flyaway Equipment.

g. Unit of Measure (U/M), Column 7. Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., EA, FT, PR, etc.). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit, Column 8. Indicates quantities required for one assembly only, including instances when similar assemblies are broken down together. A "V" appearing in this

column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers). When parts are shown as attaching two or more items, the quantities of these parts are those necessary to attach only one of the items.

4. Special Information.

a. Description, Column 6.

(1) Oversize and undersize parts, such as studs, bushings, etc., are listed immediately after the standard size part and in the same indent. The degree of oversize or undersize is stated in the description. These parts will not have a required quantity shown.

(2) When an item has been replaced, issue will continue to be made until existing stocks become exhausted except in the case when replacement is limited to one-way use. To insure complete exhaustion of stock on hand and if it is acceptable to use a replaced item, the replaced item should be requisitioned. To denote one- or two-way replacement, mnemonic codes will be used in the description as follows: The replaced item(s) will always contain the mnemonic code RPL-BY. The replacing item, if it is a two-way replacement, will contain the mnemonic code RPLS. If it is one-way replacement, no code will be used. Additional mnemonic codes (para 6), are used to reflect the status and relationship of items similar or related items used in the end article (e.g., OBS-BY, ASSYFR, OBS-AFT-CMPL-W).

(3) When details of an assembly are shown on another text page, the description of that assembly is followed by a notation stating where these details can be located. Example: "206-040-150-21 case assembly. See figure 67 for breakdown." The parts that make up the case assembly will be found on the text listing for figure 67.

(4) The basis of issue for authorized special tools, test and support equipment is the number of end items of equipment supported.

(5) When a Source Control Number is requisitioned, several vendor items can be under this number; allowing the most economical item on hand to be shipped.

(6) *Usable on code.* This column will contain the basic designator and provides for

maximum of seven series (models) applications. The subcolumns will contain the series (model) letter opposite the first line of nomenclature of each item listed to indicate the usable applications(s) of that item. When an item has limited effectivity within a model, the limitation will be indicated by an entry following the item description or footnote reference (e.g., Code A, Code B).

b. Explanation of Terminology.

(1) *Flyaway Items.* Flyaway items are delivered with the aircraft from the contractor and will not be removed when the aircraft is transferred. These items are identified in the text by a double asterisk **, immediately following the item name. The listing of "Flyaway Items" in this manual does not constitute a mandatory requirement for these items as inventoried property, unless such items are listed in Appendix C, Aircraft Inventory, Master Guide, TM 55-1520-221-20.

(2) *Matched Components, Do Not Stock Separately.* Used to indicate the items constituting a matched set which must be issued and installed as a set and must not be broken down into components when issued or installed.

(3) *Directional References.* Left and right directions are determined by standing at the rear of the aircraft and looking forward.

c. *The Illustrations in This Manual are Identical to Those Published in the -34P.* The -34P illustrations are given for a better understanding of the parts relationship; however, only those parts assigned maintenance codes "C" or "O" are listed in the tabular portion and only those parts are authorized for requisitioning from this manual. Illustrations which do not contain maintenance significant parts for organizational maintenance will not appear in this manual. Text page and illustration of the preceding figure will have the phrase "Figure xx not applicable."

d. *Action Change Codes Indicated in the Left-Hand Margin of the Listing Page Denote the Following:*

N — Indicates an added item.

C — Indicates a change in data.

R — Indicates a change in FSN only.

e. Illustrations and Components for Items Source Coded "MO" are Located in TM 55-1520-221-20, Maintenance Manual.

f. The Following Publications Pertain to This Equipment and its Components:

TM 11-1520-221-20	ORGANIZATIONAL MAINTENANCE MANUAL: ELECTRONIC EQUIPMENT CONFIGURATION, ARMY MODEL AH-1G AND AH-1Q HELICOPTERS
TM 11-1520-221-20P	ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST: INSTALLATION ITEMS FOR ELECTRONIC EQUIPMENT IN AH-1G AND AH-1Q HELICOPTERS
TM 11-1520-221-10	OPERATOR'S MANUAL: ARMY MODEL AH-1G AND AH-1Q HELICOPTERS
TM 11-1520-221-20	ORGANIZATIONAL MAINTENANCE MANUAL: ARMY MODEL AH-1G AND AH-1Q HELICOTPERS
TM 55-2840-229-20P	ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST: ENGINE, AIRCRAFT, TURBINE (LYCOMING)

5. How to Locate Repair Parts.

a. When National Stock Number or Reference Number is Unknown:

(1) *First.* Using the table of contents, determine the assembly group, i.e., gear assembly,

wheel assembly, etc., within which the repair part belongs. This is necessary since illustrations are prepared for the assembly groups and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the assembly group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) *Fourth.* Using the Repair Parts Listing, find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When National Stock Number or Reference Number is Known:

(1) *First.* Using the Index of National Stock Number and Reference Numbers, find the pertinent national stock number or reference number. This index is in ascending national stock number sequence followed by a list of reference numbers in ascending alphabetical sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* Using the Repair Parts Listing, find the assembly group of the repair part and the illustration figure number and item number referenced in the Index of National Stock Numbers and Reference Numbers.

6. Abbreviations (Mnemonic Codes):

The following abbreviations and mnemonic codes are used.

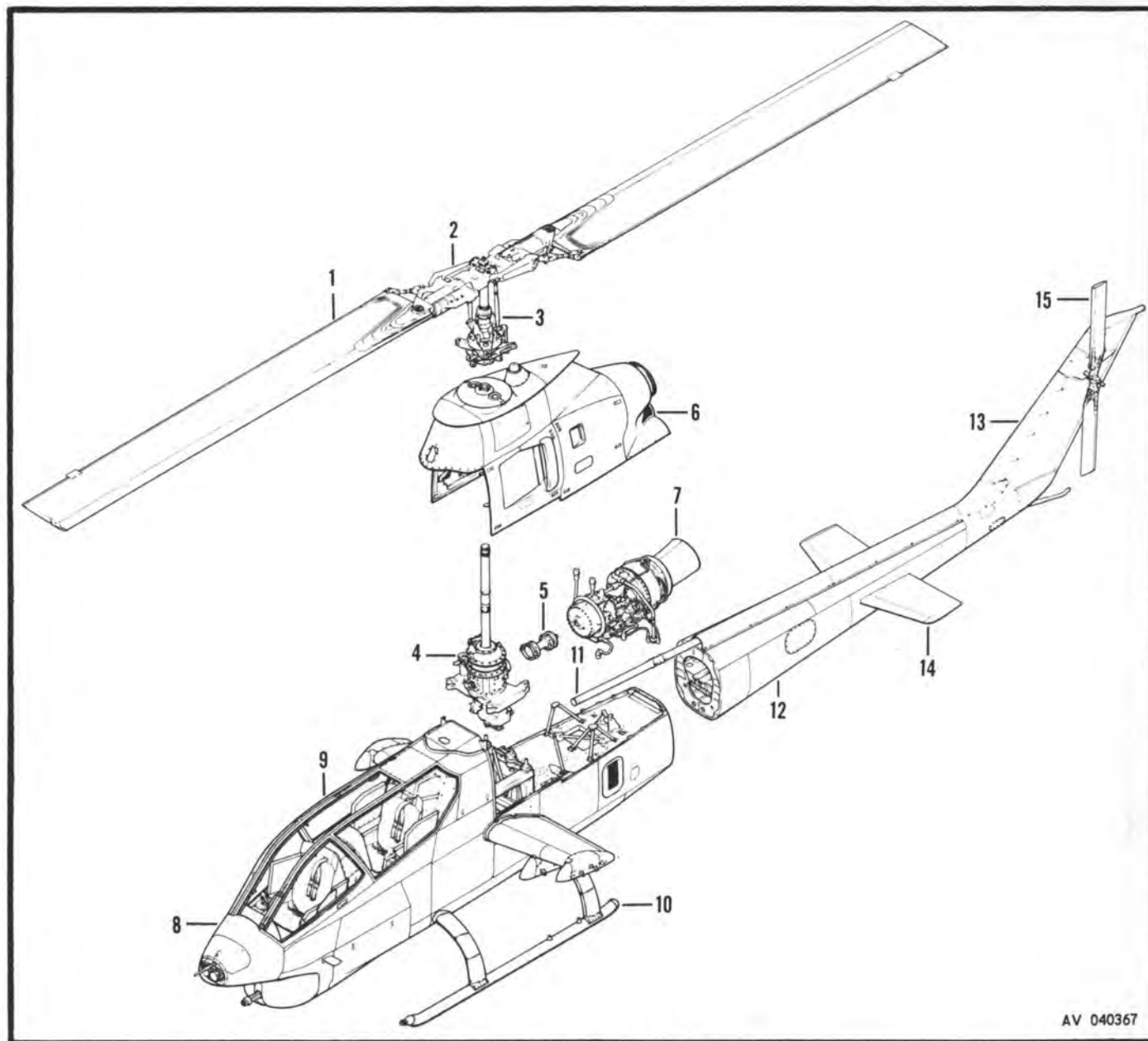
A/A	.....	Any acceptable
AMEND	.....	Amendment(s)
AN	.....	Air Force — Navy
ANPT	.....	Aeronautical national taper pipe thread
APPLTO	.....	Applicable to
ASSYFR	.....	Assemble from
AV	.....	Twenty-five
AWG	.....	American wire gage
BE	.....	Bale
BKDN	.....	Breakdown

BRKDWN	.....	Breakdown into	NC	.....	American
BT	.....	Bottle			national course
BTU	.....	British thermal			thread
		unit(s)	NEF	.....	American
BX	.....	Box			national extra
CC	.....	Cubic centi-			fine thread
		meter(s)	NF	.....	American
CFM	.....	Cubic feet per			national fine
		minute			thread
CFS	.....	Cubic feet per	NHA	.....	Next higher
		second			assembly
CI	.....	Cubic inch	NS	.....	American
CN	.....	Can			national special
CNSWTH	.....	Consolidated			thread
		with	O/A	.....	Over-all
C/O	.....	Consists of	OBS-AFT-		
		(component of)	CMPL-W	.....	Obsolete after
CP	.....	Candle power			compliance with
CRES	.....	Corrosion re-	OBS-BY	.....	Obsoleted by
		sistant steel	OBSLTS	.....	Obsoletes
CW	.....	Continuous wave(s)	PC	.....	Piece
DEG	.....	Degree(s)	PG	.....	Package
DR	.....	Drum	PK	.....	Pack
EA	.....	Each	PORM	.....	Plus or minus
FIG	.....	Figure	PRFITM	.....	Preferred item
FMC	.....	Federal manu-	PT	.....	Pint
		facturer's code	REWKTO	.....	Rework to
FT	.....	Foot	RH	.....	Right-Hand
GL	.....	Gallon	RMKS	.....	Remarks
GPH	.....	Gallons per hour	RO	.....	Roll
GR	.....	Gross	RPLBLE	.....	Replaceable item
HD	.....	Hundred	RPL-BY	.....	Replaced by
IN	.....	Inch	RPLS	.....	Replaces
INTRCH	.....	Interchangeable	SE	.....	Set
		with	SF	.....	Square foot
KC	.....	Kilocycle(s)	SI	.....	Square inch
KQCA	.....	Kits and quick	SL	.....	Spool
		change assemblies	SPEC	.....	Specification(s)
KT	.....	Kit	SUBFOR	.....	Substitute for
KW	.....	Kilowatt(s)	SUB-IS	.....	Substitute is
LB	.....	Pound	SX	.....	Stick
LH	.....	Left-Hand	TCTM	.....	Time compliance
LL	.....	Fifty			technical manual
MAKEFR	.....	Make from	TRNSTO	.....	Transfer to
MASTER	.....	Master item	TU	.....	Tube
MIN	.....	Minimum	TYPDSG	.....	Type designation
MSUP	.....	Maintenance	U/O	.....	Used on
		supplies	USBL		
MWO	.....	Modification	EFF	.....	Usable effectivity
		work order	USE-AFT-		
MX	.....	Thousand	CMPL-W	.....	Use after
NAS	.....	National aircraft			compliance with
		standard	U/W	.....	Used with

W	.....	Watt(s)
W	.....	Wide, width
W/	.....	With
WHEN		
EXHTD		
RQTN		
NHA	.....	When exhausted requisition next higher assembly
W/O	.....	Without
XX	.....	Ten

7. Recommendations for Maintenance Publications Improvements.

You can improve this manual by calling attention to errors and by recommending improvements, using DA Form 2028 (Recommended Changes to Publications) or by a letter, and mailing directly to Commander, US Army Aviation Systems Command, ATTN: AMSAV-FRT, P. O. Box 209, St. Louis, Mo. 63166.



AV 040367

Figure 1. Exploded View of AH-1G Helicopter

Index No.	Figure Title	Figure No.
1	Hub and Blade Installation	85
2	Hub Assembly	88
3	Pylon Installation	83
4	Transmission Assembly	94
5	Driveshaft Assembly, Engine to Transmission	115
6	Engine Cowl Installation	60
7	Engine Assembly	70
8	Fuselage Assembly	4
9	Canopy Removal System	8
10	Landing Gear	59
11	Driveshaft, Tail Rotor	116
12	Tail Boom Installation	48
13	Fin Installation	50
14	Elevator Installation	53
15	Tail Rotor Installation	124

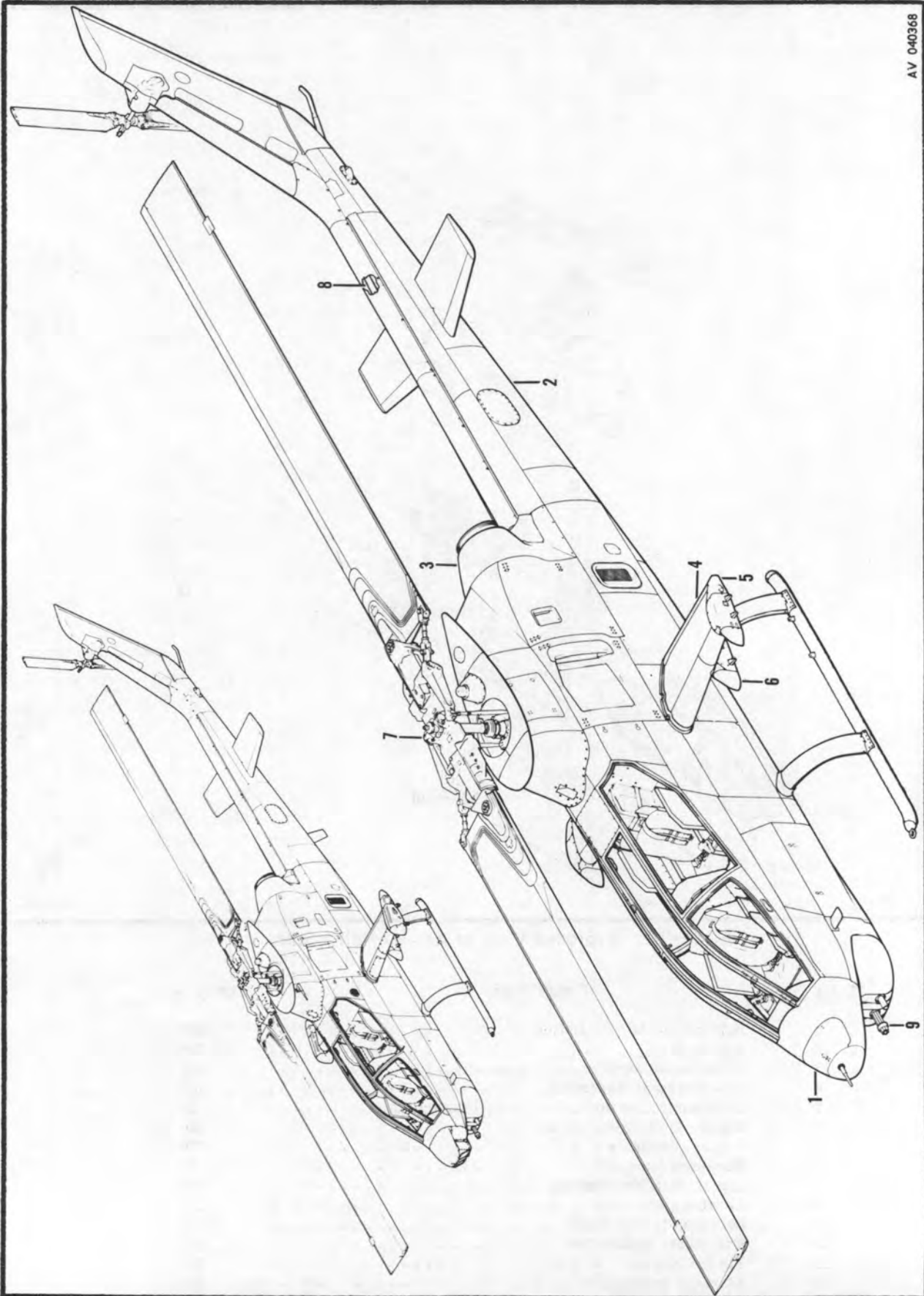


Figure 2. Helicopter Assembly, General Arrangement

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						FUSELAGE ASSEMBLY		
C 4	21	PAOZZ	5315-00-236-8359	MS24665-370	96906	.PIN, COTTER.....	ATQ EA	1
C 4	21	PAOZZ	5310-00-167-1290	AN310-9	88044	.NUT.....NOTE 1	ATQ EA	1
C 4	21	PAOZZ	5310-00-877-3038	MS17826-9	96906	.NUT.....NOTE 2	ATQ EA	1
C 4	21	PBOZZ	5310-00-224-0471	NAS1291-9	80205	.NUT.....NOTE 2	ATQ EA	1
C 4	22	PAOZZ	5310-00-167-0824	AN960-916	88044	.WASHER.....NOTE 1	ATQ EA	1
C 4	22	PAOZZ	5310-00-167-0824	AN960-916	88044	.WASHER.....NOTE 2	ATQ EA	3
C 4	22	PBOZZ	5310-00-167-0840	AN960-916L	88044	.WASHER.....NOTE 2	ATQ EA	1
C 4	23	PAOZZ	5306-00-944-2662	NAS1309-280	80205	.BOLT.....NOTE 1	ATQ EA	1
C 4	23	PAOZZ	5306-00-165-1462	209-030-365-3	97499	.BOLT ASSEMBLY.....NOTE 2	ATQ EA	1
C 4	24	PAODZ	1560-00-221-5691	209-030-357-1	97499	.LINK ASSEMBLY.....	ATQ EA	1
C 4	33	MFOZZ		209-030-002-21	97499	.SEAL.....	ATQ	1
C 4	34	MFOZZ		209-030-002-23	97499	.SEAL.....	ATQ	2
C 4	36	AOOZZ		209-050-002-49	97499	.LANDING GEAR ASSEMBLY SEE FIG.59 FOR BREAKDOWN.....	ATQ	1
C 4	39	MFOZZ		204-070-806-3	97499	.STENCIL.....	ATQ	1
C 4	40	MFOZZ		204-070-838-1	97499	.STENCIL.....	ATQ	1
C 4	41	MFOZZ		204-070-839-1	97499	.STENCIL.....	ATQ	1
C 4	42	MFOZZ		209-070-604-1	97499	.STENCIL.....	ATQ	1
C 4	43	MFOZZ		205-070-801-1	97499	.STENCIL.....	ATQ	1
C 4	44	MFOZZ		209-070-616-1	97499	.STENCIL.....	ATQ	2
4	45	PAOZZ	9905-00-772-7713	100-009-1	97499	.PLATE, IDENTIFICATION.....	AT EA	1
4	46	MOOZZ		209-070-631-1	97499	.STENCIL.....	AT	1
C 4	47	MOOZZ		205-070-882-1	97499	.STENCIL.....	ATQ	1
C 4	48	MFOZZ		209-070-682-1	97499	.STENCIL USBL EFF 71-20984 AND SUB..... USE ALL SHIPS AFT CMPL W MWO 55-1520-221-30/39	ATQ	2
						NOTE 1 DO NOT USE WHEN PN 209-030-141-43 BEAM IS INSTALLED NOTE 2 USE WHEN PN 209-030-141-43 BEAM IS INSTALLED FIG. 4A NOT APPLICABLE		

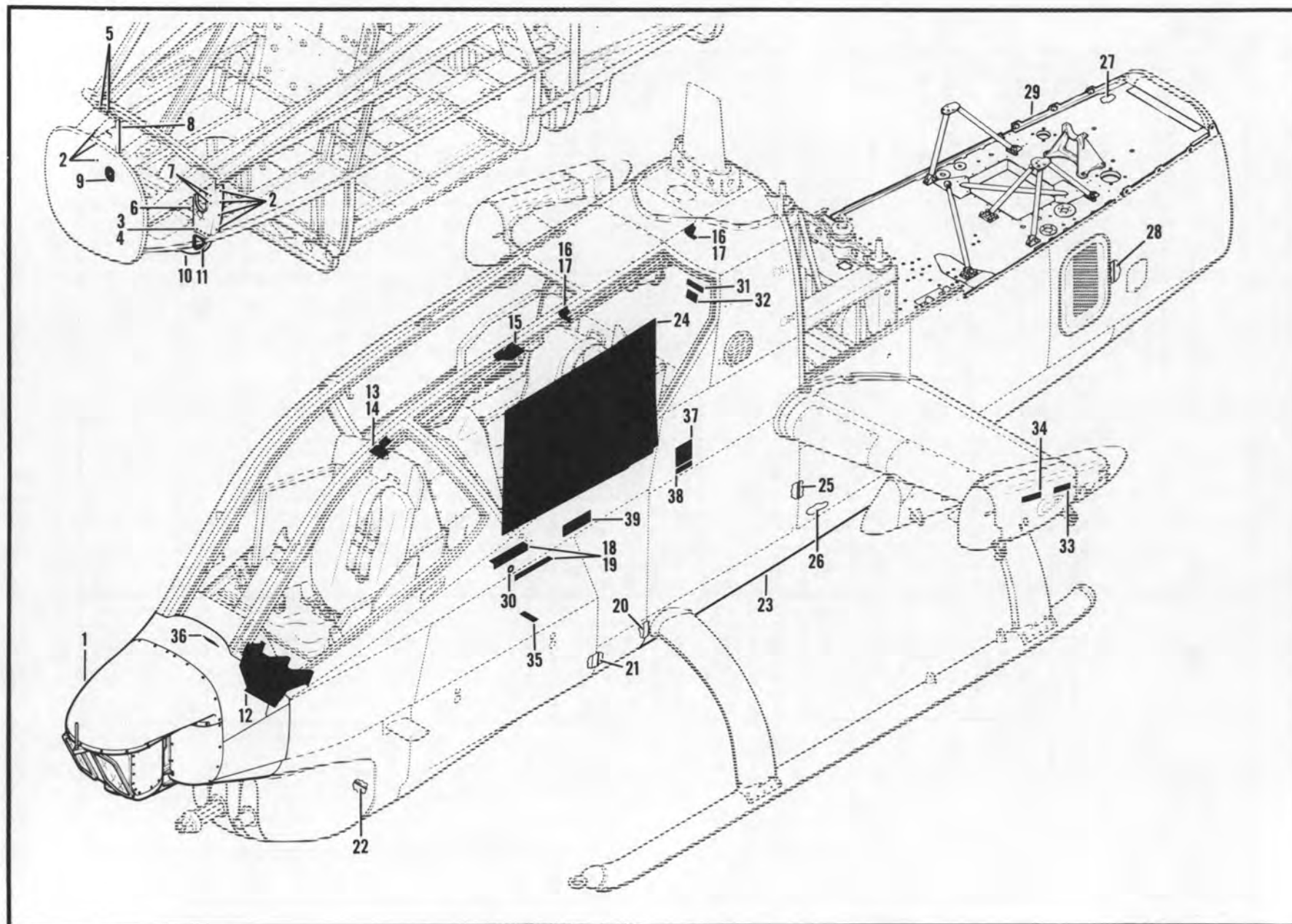


Figure 4A. Modification, Fuselage Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
MODIFICATION, FUSELAGE ASSEMBLY								
N	4A	16	PAOZZ	1560-00-573-7111	209-030-394-1	97499 .SUPPORT, PILOTS AFT HELMENT SIGHT RAILS..... ASSEMBLY	Q EA	2
N	4A	17	PAOZZ	5310-00-772-3720	MS21075L3	96906 ..NUTPLATE.....	Q EA	1
N	4A	18	PAOZZ	5310-00-772-3720	MS21075L3	96906 ..NUTPLATE.....	Q EA	4
N	4A	19			209-961-231-51	97499 .SUPPORT.....	Q	2
N	4A	30	MFOZZ		204-070-806-3	97499 ..STENCIL.....	Q	1
N	4A	31	MFOZZ		204-070-838-1	97499 ..STENCIL.....	Q	1
N	4A	32	MFOZZ		204-070-839-1	97499 ..STENCIL.....	Q	1
N	4A	33	MFOZZ		209-070-615-1	97499 ..STENCIL.....	Q	2
N	4A	34	MFOZZ		209-070-614-5	97499 ..STENCIL.....	Q	2
N	4A	35	MFOZZ		209-070-616-1	97499 ..STENCIL.....	Q	2
N	4A	36			100-029-1	97499 ..PLATE, IDENTIFICATION.....	Q	1
N	4A	37	MOOZZ		209-070-693-1	97499 ..STENCIL.....	Q	1
N	4A	38	MOOZZ		205-070-882-1	97499 ..STENCIL.....	Q	1
N	4A	39	MFOZZ		209-070-682-1	97499 ..STENCIL.....	Q	2

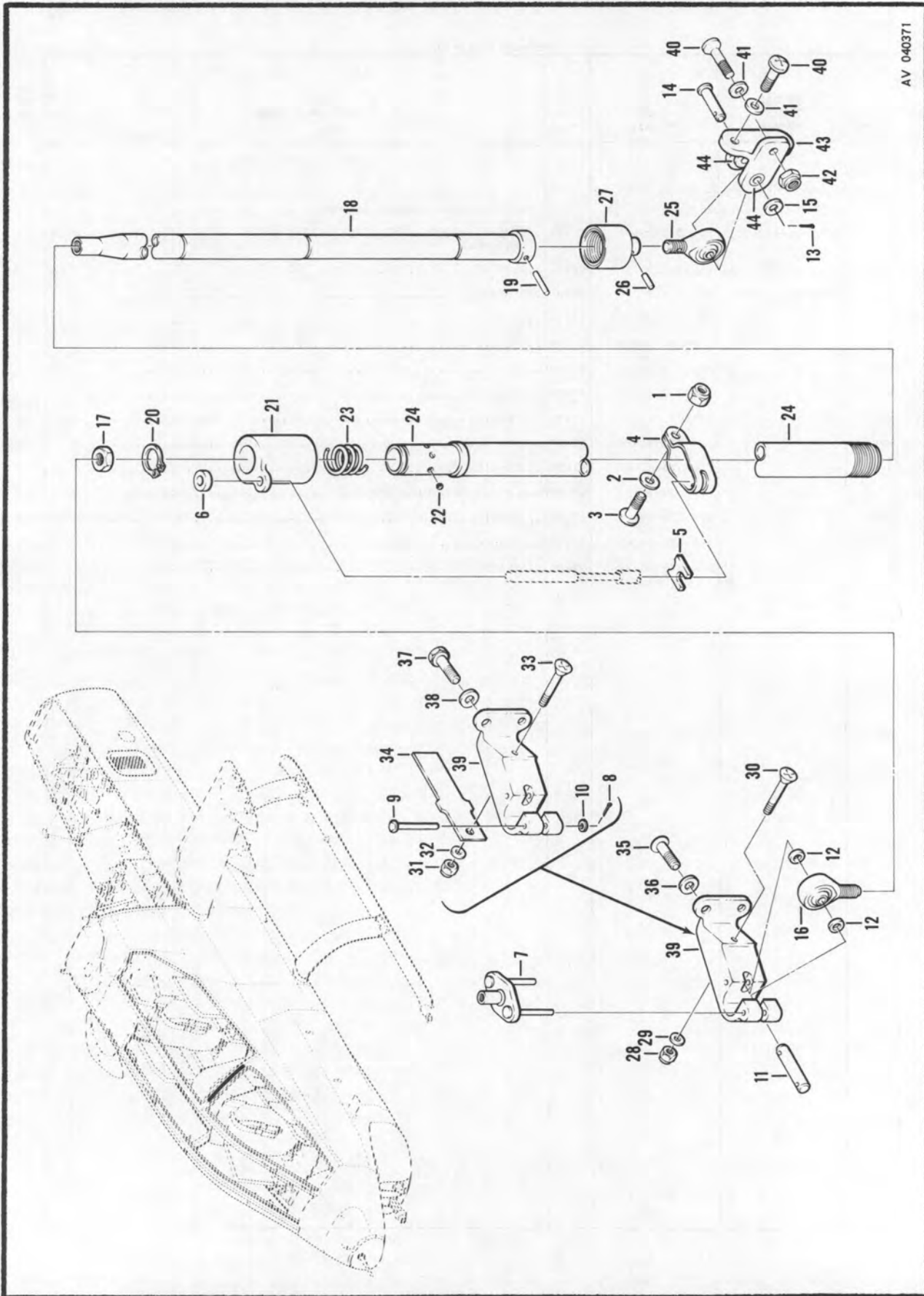


Figure 5. Strut Installation, Gunner's Door

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						STRUT INSTALLATION, GUNNERS DOOR		
C 5	1	PAOZZ	5310-00-813-3233	NA5679C08M	80205	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	1
C 5	2	PAOZZ	5310-00-685-3744	AN960C8	88044	.WASHER, FLAT.....	ATQ EA	1
C 5	3	PAOZZ	5305-00-926-5655	MS27039C0808	96906	.SCREW, MACHINE.....	ATQ EA	1
C 5	4	PAOZZ	5340-00-898-9620	209-030-647-1	97499	.CLAMP.....	ATQ EA	1
C 5	5	PAOZZ	1560-00-878-8394	209-030-652-3	97499	.CLAMP.....	ATQ EA	1
C 5	6	PAOZZ	1560-00-839-0526	16555-4	17279	.COLLAR.....	ATQ EA	1
C 5	7	PAOZZ	1560-00-836-2374	209-030-637-1	97499	.PIN.....NOTE 1 USBL EFF 66-15249 THRU 71-20983	ATQ EA	1
C 5	8	PAOZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	2
	9	PAOZZ	5315-00-812-3763	MS20392-1C41	96906	.PIN.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	2
	10	PAOZZ	5310-00-187-2397	AN960PD4L	88044	.WASHER, FLAT.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	2
C 5	11	PAOZZ	5315-00-891-8392	209-030-636-1	97499	.PIN.....	ATQ EA	1
R 5	12	PAOZZ	5365-00-837-1874	209-030-638-1	97499	.SHIM.....	ATQ EA	2
C 5	13	PAOZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER.....NOTE 2	ATQ EA	1
C 5	14	PAOZZ	5315-00-840-5106	AN121663	88044	.PIN, STRAIGHT HEADED.....	ATQ EA	1
C 5	15	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....	ATQ EA	1
	F		1560-00-837-1741	209-030-640-5	97499	.STRUT ASSEMBLY, CANOPY RPL-BY 1560-00-878-9013.....	ATQ EA	
C 5		PAOFF	1560-00-878-9013	209-030-687-5	97499	.STRUT ASSEMBLY, CANOPY.....	ATQ EA	1
C 5	28	PAOZZ	5310-00-816-1879	NA5679C3M	80205	.NUT, SELF-LOCKING.....U/O PN 209-030-511-1.....NOTE 1	ATQ EA	1
C 5	29	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....U/O PN 209-030-511-1.....NOTE 1	ATQ EA	1
C 5	30	PAOZZ	5305-00-071-1328	MS51960-71	96906	.SCREW, MACHINE.....U/O PN 209-030-511-1.....NOTE 1	ATQ EA	1
C 5	31	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	1
C 5	32	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	1
	33			MS51960-72	96906	.SCREW, MACHINE.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	1
	34	MFOZZ		209-030-724-1	97499	.SUPPORT.....U/O PN 209-030-511-5.....NOTE 2	ATQ	1
C 5	35	PAOZZ	5305-00-998-0654	MS27039C1-12	96906	.SCREW, MACHINE.....U/O PN 209-030-511-1.....NOTE 1	ATQ EA	2
C 5	36	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....U/O PN 209-030-511-1.....NOTE 1	ATQ EA	2
	37	PAOZZ	5306-00-721-7610	NA51003-3A	80205	.BOLT.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	2
	38	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....U/O PN 209-030-511-5.....NOTE 2	ATQ EA	2
	39	PAOZZ	1560-00-836-2416	209-030-634-1	97499	.FITTING.....	ATQ EA	1
C 5	40	PAOZZ	5305-00-903-7708	MS27039C0810	96906	.SCREW, MACHINE.....	ATQ EA	3
C 5	41	PBOZZ	5310-00-515-8058	AN960-8	88044	.WASHER.....	ATQ EA	4
C 5	42	PAOZZ	5310-00-807-1473	MS21042L08	96906	.NUT.....	ATQ EA	1
C 5	43	PAOZZ	1560-00-836-2375	209-030-635-1	97499	.FITTING ASSEMBLY.....	ATQ EA	1
						NOTE 1 OBS-AFT-CMPL-W-MWO 55-1520-221-30/39		
						NOTE 2 USE-AFT-CMPL-W-MWO 55-1520-221-30/39		

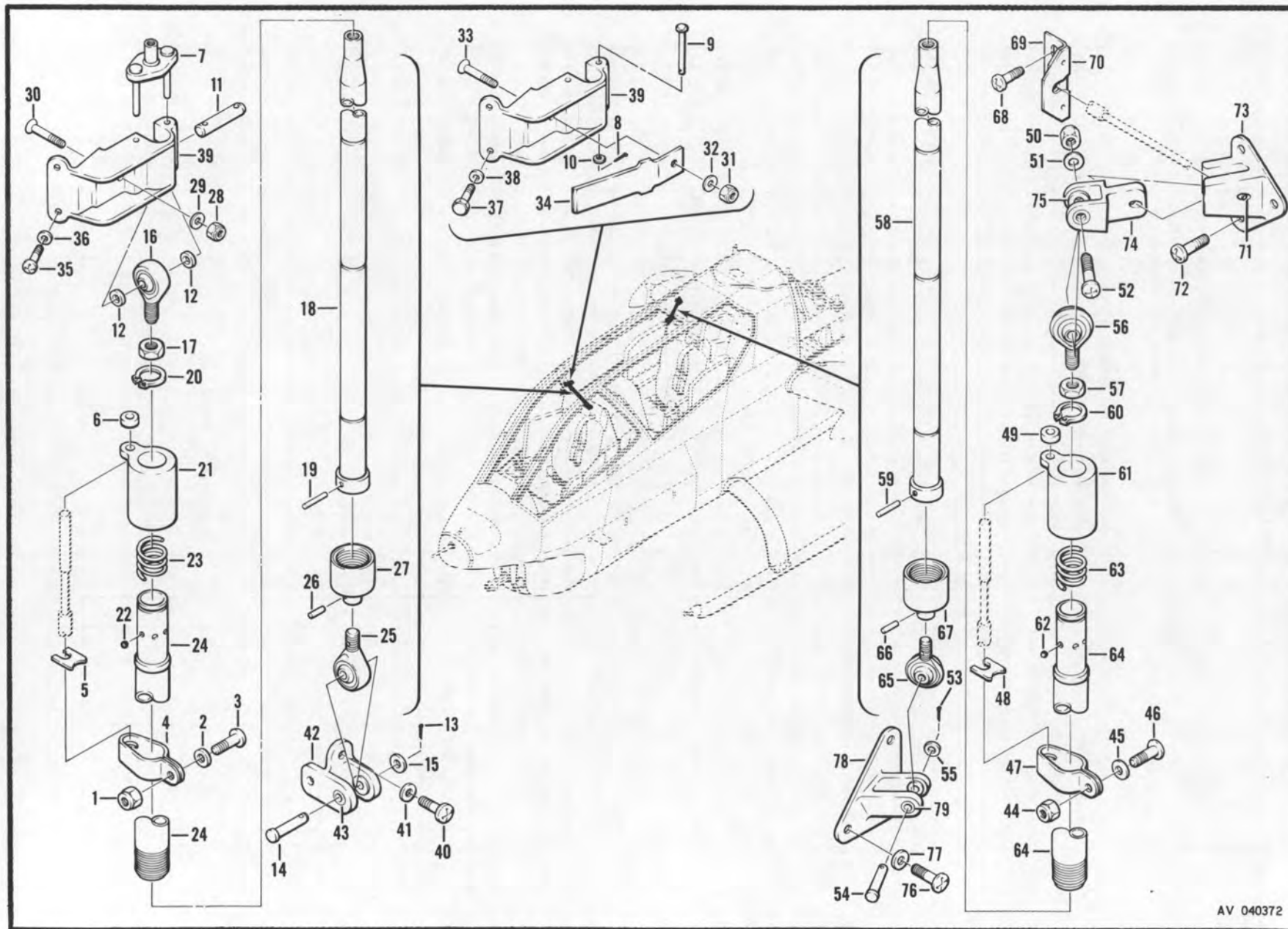


Figure 6. Strut Installation, Pilot's Door

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
						GROUP: 01 AIRFRAME		
						STRUT INSTALLATION, PILOTS DOOR		
C 6	1	PAOZZ	5310-00-807-1473	MS21042L08	96906	.NUT.....	ATQ EA	1
C 6	2	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER.....	ATQ EA	1
C 6	3	PAOZZ	5305-00-903-7707	MS27039-0804	96906	.SCREW.....	ATQ EA	1
C 6	4	PAOZZ	5340-00-898-9620	209-030-647-1	97499	.CLAMP.....	ATQ EA	1
C 6	5	PAOZZ	1560-00-878-8394	209-030-652-3	97499	.CLAMP, CABLE.....	ATQ EA	1
C 6	6	PAOZZ	1560-00-839-0526	16555-4	17279	.COLLAR.....	ATQ EA	1
C 6	7	PAOZZ	1560-00-836-2374	209-030-637-1	97499	.PIN ASSEMBLY, .....USBL EFF 66-15249 THRU 71-20983.NOTE 1	ATQ EA	1
C 6	8	PAOZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER, .....U/D PN 209-030-512-5.....NOTE 2	ATQ EA	2
C 6	9	PAOZZ	5315-00-812-3763	MS20392-1C41	96906	.PIN, .....U/D PN 209-030-512-5.....NOTE 2	ATQ EA	2
C 6	10	PAOZZ	5310-00-187-2397	AN960PD4L	88044	.WASHER, FLAT, .....U/D PN 209-030-512-5.....NOTE 2	ATQ EA	2
C 6	11	PAOZZ	5315-00-891-8392	209-030-636-1	97499	.PIN.....	ATQ EA	1
R 6	12	PAOZZ	5365-00-837-1874	209-030-638-1	97499	.SHIM.....	ATQ EA	2
C 6	13	PAOZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER.....	ATQ EA	1
C 6	14	PAOZZ	5315-00-619-6511	AN121662	88044	.PIN, STRAIGHT HEADED.....	ATQ EA	1
C 6	15	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 6		F	1560-00-837-1734	209-030-640-3	97499	.STRUT ASSEMBLY, CANOPY RPL-BY 1560-00-878-9011.....	ATQ EA	1
C 6		PAOFF	1560-00-878-9011	209-030-687-3	97499	.STRUT ASSEMBLY, CANOPY.....	ATQ EA	1
C 6	28	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, SELF LOCKING.....NOTE 1	ATQ EA	1
C 6	29	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT .....NOTE 1	ATQ EA	1
C 6	30	PAOZZ	5305-00-705-2472	MS24694S67	96906	.SCREW, MACHINE.....NOTE 1	ATQ EA	1
C 6	31	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER.....NOTE 2	ATQ EA	1
C 6	32	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....NOTE 2	ATQ EA	1
C 6	33	PAOZZ	5305-00-705-2481	MS24694S69	96906	.SCREW, MACHINE.....NOTE 2	ATQ EA	1
C 6	34	MOOZZ		209-030-724-3	97499	.SUPPORT.....NOTE 2	ATQ	1
C 6	35	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....NOTE 1	ATQ EA	2
C 6	36	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....NOTE 1	ATQ EA	2
C 6	37	PAOZZ	5306-00-721-7610	NAS1003-3A	80205	.BOLT.....NOTE 2	ATQ EA	2
C 6	38	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....NOTE 2	ATQ EA	2
C 6	39	PAOZZ	1560-00-836-2378	209-030-633-1	97499	.FITTING.....	ATQ EA	1
C 6	40	PAOZZ	5305-00-925-9675	MS27039-0809	96906	.SCREW, MACHINE.....	ATQ EA	3
C 6	41	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT.....	ATQ EA	3
C 6	42	PAOZZ	1560-00-836-2375	209-030-635-1	97499	.FITTING ASSEMBLY.....	ATQ EA	1
C 6	44	PAOZZ	5310-00-807-1473	MS21042L08	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 6	45	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT.....	ATQ EA	1
C 6	46	PAOZZ	5305-00-903-7707	MS27039-0804	96906	.SCREW, MACHINE.....	ATQ EA	1
C 6	47	PAOZZ	5340-00-898-9620	209-030-647-1	97499	.CLAMP.....	ATQ EA	1
C 6	48	PAOZZ	1560-00-878-8394	209-030-652-3	97499	.CLAMP.....	ATQ EA	1
C 6	49	PAOZZ	1560-00-839-0526	16555-4	17279	.COLLAR.....	ATQ EA	1
C 6	50	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, SELF LOCKING, HEXAGON.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 6	51	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 6	52	PAQZZ	5305-00-925-7858	MS27039-1-19	96906	.SCREW, MACHINE.....	ATQ EA	1
C 6	53	PAQZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER.....	ATQ EA	1
C 6	54	PAQZZ	5315-00-619-6511	AN121662	88044	.PIN, STRAIGHT HEADED.....	ATQ EA	1
C 6	55	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 6		F	1560-00-837-1737	209-030-640-1	97499	.STRUT ASSEMBLY, CANOPY RPL-BY 1560-00-878-9015.....	ATQ EA	
C 6		PAOFF	1560-00-878-9015	209-030-687-1	97499	.STRUT ASSEMBLY, CANOPY.....	ATQ EA	1
C 6	71	PBOZZ	5315-00-687-3787	MS9048-171	96906	.PIN.....NOTE 2	ATQ EA	1
C 6	72	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	3
C 6	73	PAQZZ	1560-00-878-1219	209-030-630-3	97499	.FITTING.....	ATQ EA	1
C 6	74	PAQZZ	5340-00-891-8438	209-030-631-1	97499	.CLEVIS, ROD END.....	ATQ EA	1
C 6	76	PAQZZ	5305-00-925-9675	MS27039-0809	96906	.SCREW, MACHINE.....	ATQ EA	4
C 6	77	PAQZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT.....	ATQ EA	4
C 6	78	PAQZZ	1560-00-877-6513	209-030-658-1	97499	.FITTING ASSEMBLY.....	ATQ EA	1
NOTE 1 OBS-AFT-CMPL-W-MWO 55-1520-221-30/39								
NOTE 2 USE-AFT-CMPL-W-MWO 55-1520-221-30/39								

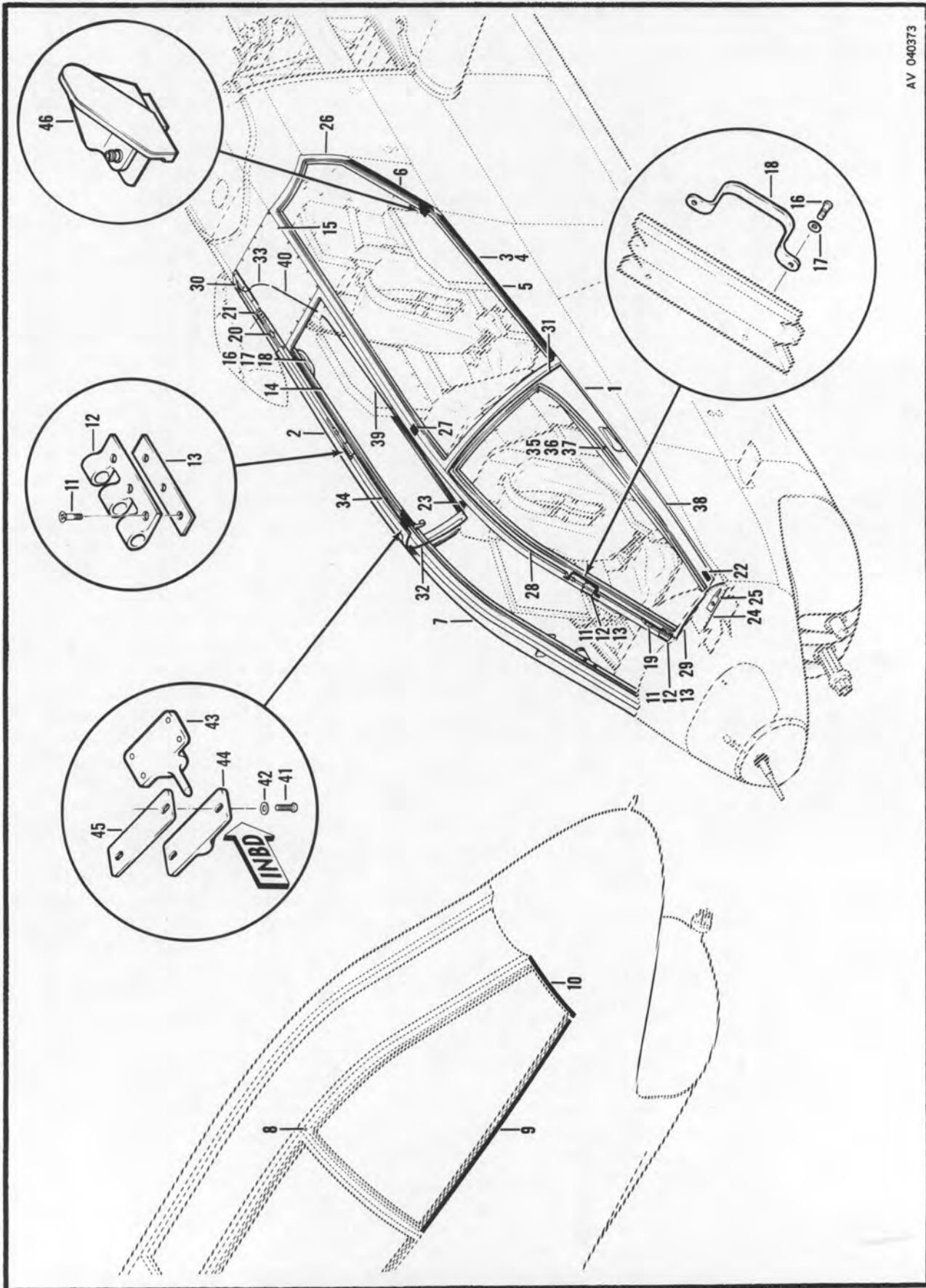


Figure 7. Canopy Assembly

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						CANOPY ASSEMBLY		
C 7	1	D	1560-00-877-3256	209-030-501-9	97499	.DOOR ASSEMBLY, GUNNERS RPL-BY 1560-00-009-0137..... SEE FIG.9 FOR BREAKDOWN	ATQ EA	
C 7	1	D	1560-00-454-0247	209-030-501-13	97499	.DOOR ASSEMBLY, GUNNERS RPL-BY 1560-00-009-0137..... SEE FIG.9 FOR BREAKDOWN	ATQ EA	1
C 7	2	D	1560-00-877-3252	209-030-502-9	97499	.DOOR ASSEMBLY, PILOTS RPL-BY 1560-00-009-0138..... SEE FIG.10 FOR BREAKDOWN	ATQ EA	
C 7	2	D	1560-00-454-0249	209-030-502-13	97499	.DOOR ASSEMBLY, PILOTS RPL-BY 1560-00-009-0138..... SEE FIG.10 FOR BREAKDOWN	ATQ EA	1
C 7	5	MFOZZ		209-961-046-51	97499	..STRAP, WINDOW USE-AFT CMPL-W MWO 55-1520-221-40/4.....	ATQ	1
C 7	6	MFOZZ		209-961-046-53	97499	..STRAP, WINDOW USE-AFT CMPL-W MWO 55-1520-221-40/4.....	ATQ	1
C 7	11	PAOZZ	5305-00-267-8971	MS2469457	96906	..SCREW.....	ATQ EA	9
C 7	12	PAOZZ	5340-00-877-5558	209-030-517-7	97499	..HINGE HALF.....	ATQ EA	3
R 7	13	PAOZZ	5365-00-089-9987	209-030-624-1	97499	..SHIM.....	ATQ EA	3
C 7	14	MOOZZ		1560AH1G007-1	81996	...SHIELD ASSEMBLY,HEAT.....	ATQ	1
C 7	16	PAOZZ	5305-00-180-0014	AN525-10R12	88044	..SCREW, MACHINE.....	ATQ EA	4
C 7	17	PAOZZ	5310-00-167-0765	AN970-3	88044	..WASHER, FLAT.....	ATQ EA	4
C 7	18	PAOZZ	1560-00-701-5662	382X8L	81245	..HANDLE.....	ATQ EA	2
C 7	21	PAOZZ	5305-00-267-8971	MS2469457	96906	..SCREW, MACHINE.....	ATQ EA	3
C 7	21	PAOZZ	5340-00-849-4599	209-030-517-3	97499	..LEAFBUTT, HINGE.....	ATQ EA	1
R 7	21	PAOZZ	5365-00-089-9987	209-030-624-1	97499	..SHIM.....	ATQ EA	2
C 7	41	PAOZZ	5305-00-977-9052	MS27039C0809	96906	..SCREW, MACHINE.....	ATQ EA	2
C 7	42	PAOZZ	5310-00-685-3744	AN960C8	88044	..WASHER, FLAT.....	ATQ EA	2
C 7	43	PAOZZ	1560-00-877-9301	209-030-672-1	97499	..PIN.....	ATQ EA	1
C 7	44	PAOZZ	1560-00-089-9822	209-030-673-1	97499	..GUIDE.....	ATQ EA	1
R 7	45	PAOZZ	5365-00-570-9834	209-030-674-1	97499	..SHIM.....	ATQ EA	1

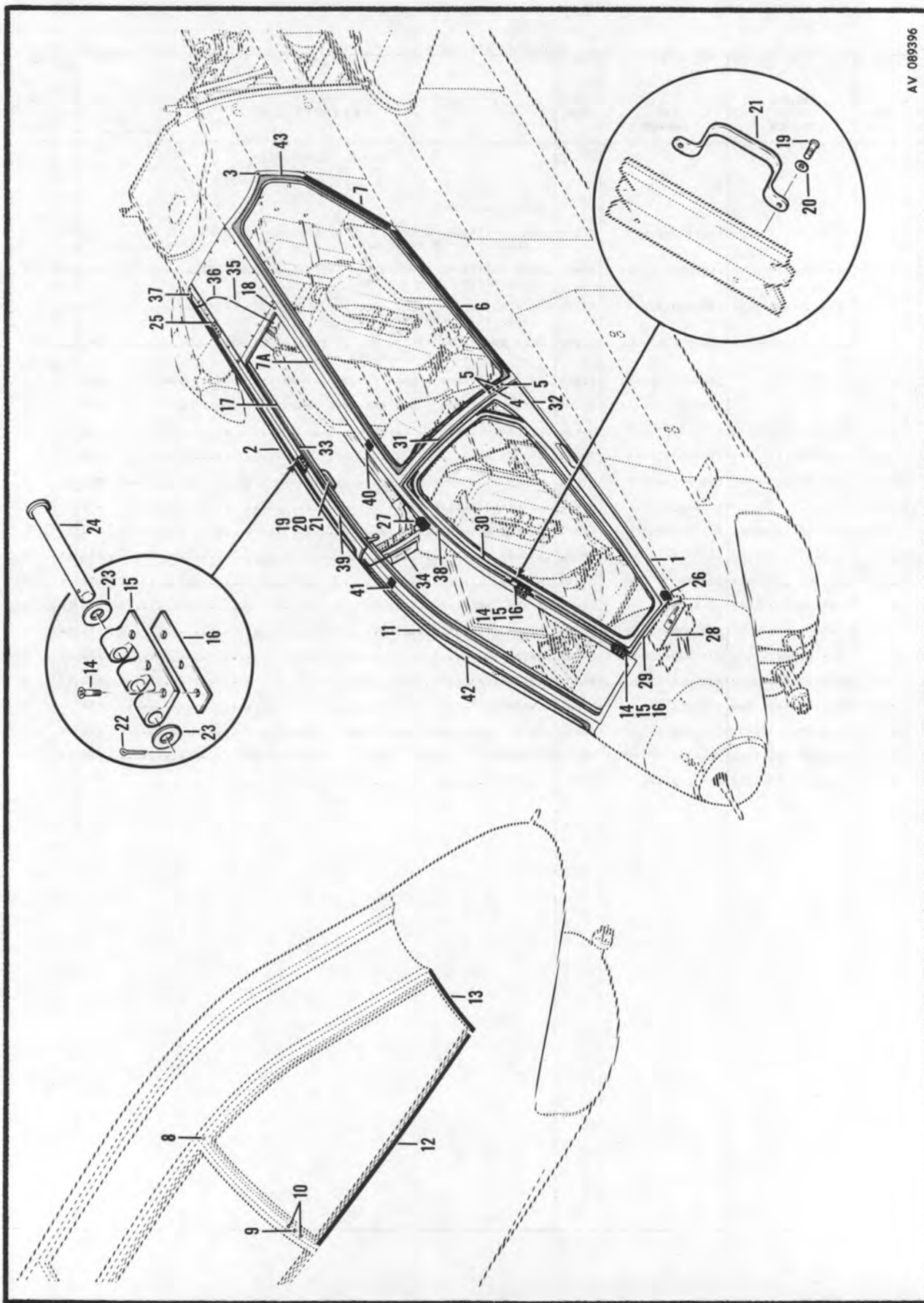


Figure 8. Canopy Assembly

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						CANOPY ASSEMBLY		
8	1	PBOFD	1560-00-009-0137	209-030-501-79	97499	.DOOR ASSEMBLY,GUNNER RPL-BY PN 209-030-501-87..... OBS-AFT-CMPL-W-MWO 55-1520-221-30/39 SEE FIG.9 FOR BREAKDOWN	AT EA	1
8	1	PBOFD	1560-00-009-0137	209-030-501-87	97499	.DOOR ASSEMBLY,GUNNER USE-AFT-CMPL-W-MWO..... 55-1520-221-30/39 SEE FIG.9 FOR BREAKDOWN	AT EA	1
C 8	2	PBOFD	1560-00-009-0138	209-030-502-97	97499	.DOOR ASSEMBLY, PILOT SEE FIG.10 FOR BREAKDOWN.....	ATQ EA	1
C 8	14	PAOZZ	5305-00-267-8971	MS2469457	96906	.SCREW,MACHINE.....	ATQ EA	9
C 8	15	PAOZZ	5340-00-877-5558	209-030-517-7	97499	.HINGE HALF.....	ATQ EA	3
R 8	16	PAOZZ	5365-00-089-9987	209-030-624-1	97499	.SHIM.....	ATQ EA	3
C 8	19	PAOZZ	5305-00-180-0014	AN52510R12	88044	.SCREW,MACHINE.....	ATQ EA	4
C 8	20	PAOZZ	5310-00-167-0765	AN970-3	88044	.WASHER,FLAT.....	ATQ EA	4
C 8	21	PAOZZ	1560-00-701-5662	382XBL	81245	.HANDLE.....	ATQ EA	2
C 8	22	PAOZZ	5315-00-017-9252	MS24665-136	96906	.PIN,COTTER.....	ATQ EA	4
C 8	23	PBOZZ	5310-00-660-2215	NAS620A10L	80205	.WASHER.....	ATQ EA	8
C 8	24	PBOZZ	5315-00-081-7026	MS20392-2C83	96906	.PIN.....	ATQ EA	4
C 8	25	PAOZZ	5305-00-267-8971	MS2469457	96906	.SCREW.....	ATQ EA	3
R 8	25	PAOZZ	5365-00-089-9987	209-030-624-1	97499	.SHIM.....	ATQ EA	1
C 8	25	PAOZZ	5340-00-849-4599	209-030-517-3	97499	.LEAFBUTT HINGE.....	ATQ EA	1

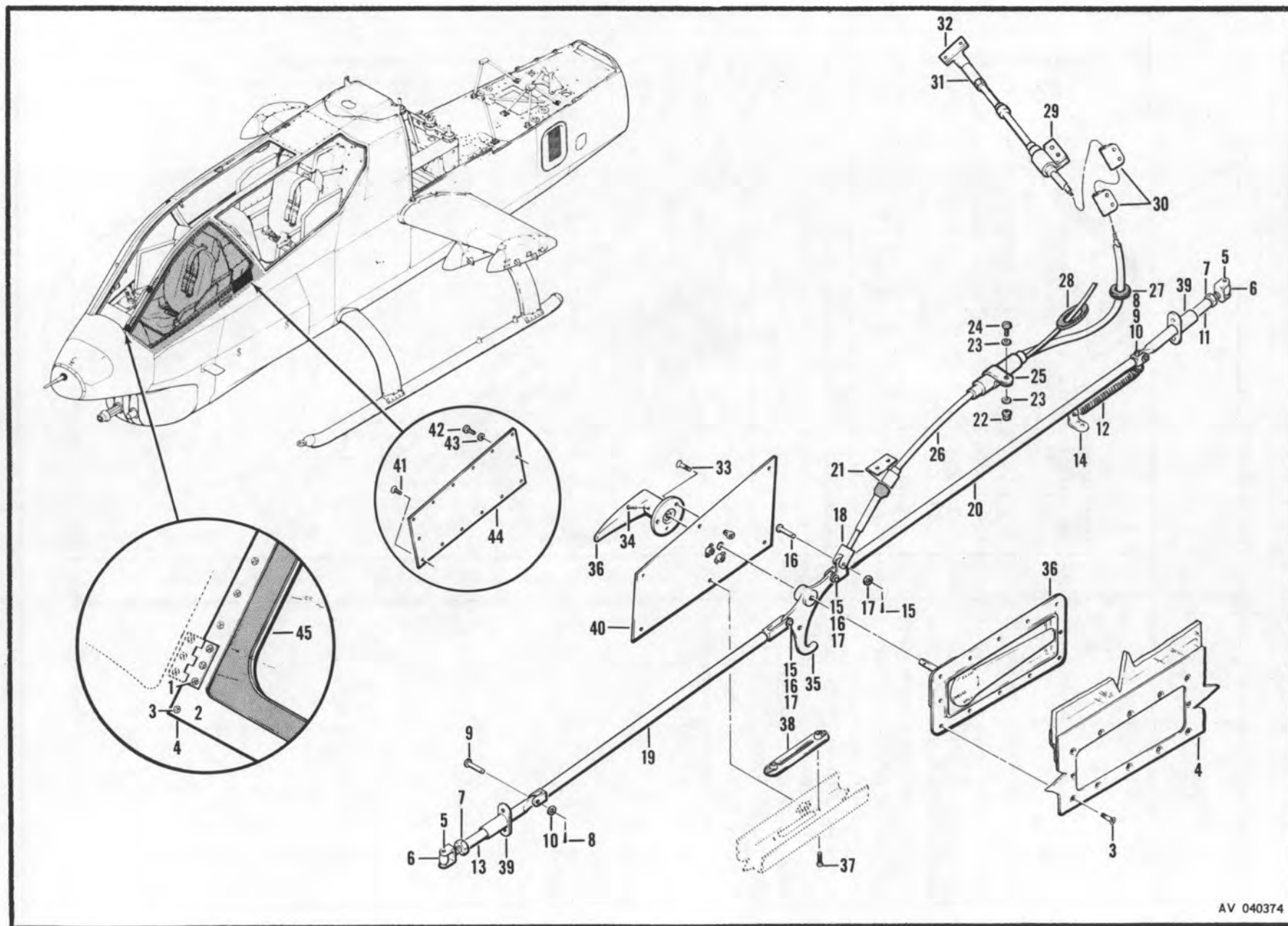


Figure 9. Door Assembly, Gunner's

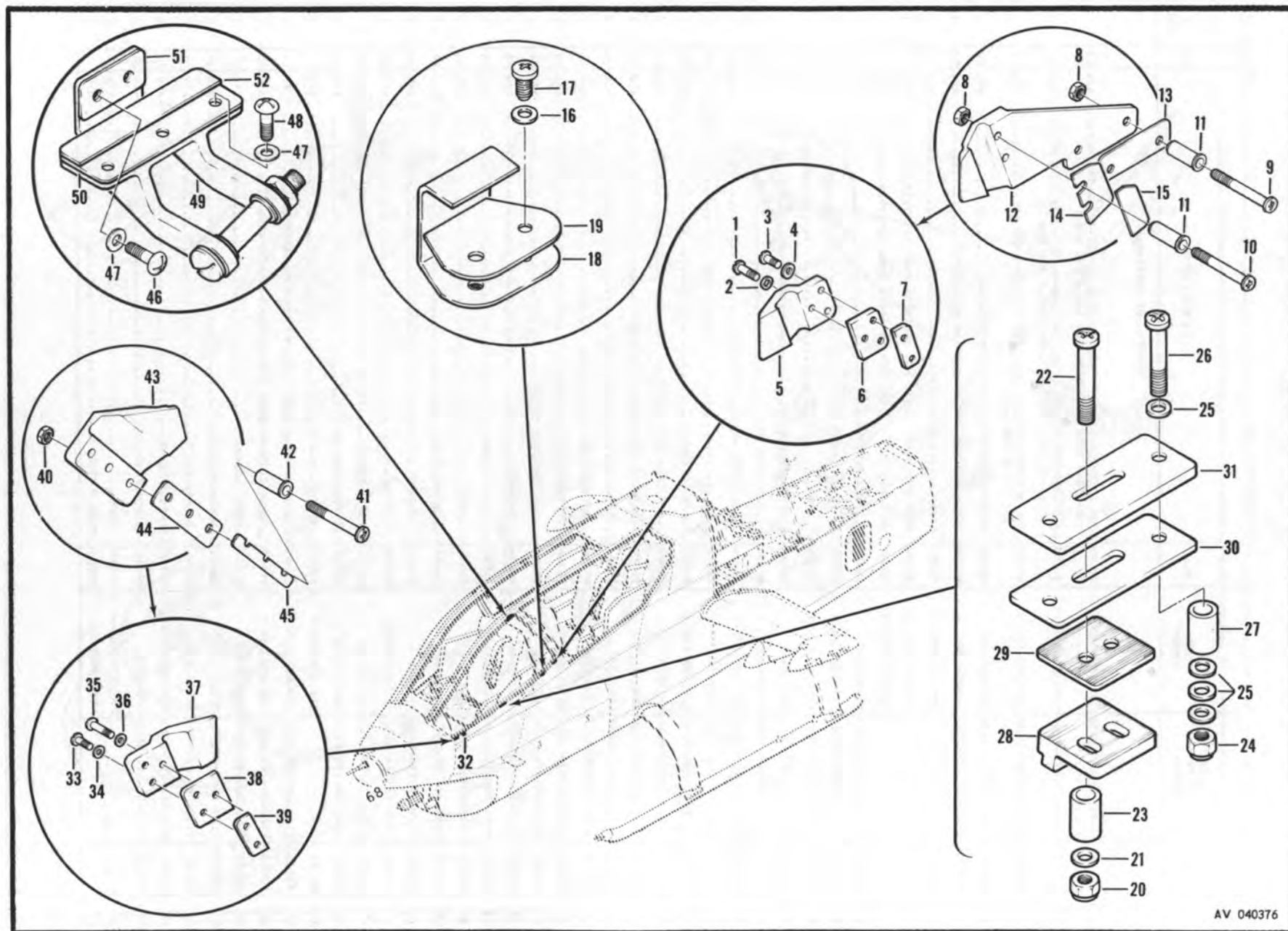
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SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
	9	D	1560-00-877-3256	209-030-501-9	97499	DOOR ASSEMBLY, GUNNERS RPL-BY 1560-454-0247..... SEE FIG.7 FOR NHA	AT	EA
C	9	D	1560-00-454-0247	209-030-501-13	97499	DOOR ASSEMBLY, GUNNERS RPLS--1560-00-877-3256..... USBL EFF 66-15249 THRU 71-20983 OBS-AFT-CMPL-W-MWO 55-1520-221-30/39 SEE FIG.7 FOR NHA	ATQ	EA 1
	9	PBQFD	1560-00-009-0137	209-030-501-79	97499	DOOR ASSEMBLY, GUNNERS OBS-AFT-CMPL-W-MWO..... 55-1520-221-30/39 SEE FIG.8 FOR NHA	AT	EA 1
C	9	PBQFD	1560-00-009-0137	209-030-501-87	97499	DOOR ASSEMBLY, GUNNER USE-AFT-CMPL-W-MWO..... 55-1520-221-30/39 SEE FIG.8 FOR NHA	ATQ	EA 1
C	9	1	PAQZZ	5305-00-267-8971	MS24694S7	96906 ...SCREW, MACHINE.....	ATQ	EA 6
C	9	2	PAQZZ	5340-00-877-5557	209-030-517-5	97499 ...HINGE,LEAFBUTT.....	ATQ	EA 2
R	9	2	PAQZZ	5365-00-089-9987	209-030-624-1	97499 ...SHIM.....	ATQ	EA 2
C	9	5	PAQZZ	5315-00-814-3530	MS16562-35	96906 ...PIN,SPRING.....	ATQ	EA 1
C	9	6	PAQZZ	3120-00-701-4133	204-030-501-1	97499 ...BEARING,PLAIN.....	ATQ	EA 1
C	9	7	PAQZZ	5310-00-596-8422	AN316-5R	88044 ...NUT.....	ATQ	EA 2
C	9	8	PAQZZ	5315-00-839-2325	MS24665-132	96906 ...PIN,COTTER.....	ATQ	EA 2
C	9	9	PAQZZ	5315-00-234-6088	AN121604	88044 ...PIN,STRAIGHT HEADED.....	ATQ	EA 2
C	9	10	PAQZZ	5310-00-187-2397	AN960PD4L	88044 ...WASHER.....	ATQ	EA 2
C	9	14	PAQZZ	5340-00-514-1339	AN743213	88044 ...BRACKET.....	ATQ	EA 1
C	9	15	PAQZZ	5315-00-839-2325	MS24665-132	96906 ...PIN,COTTER.....	ATQ	EA 3
C	9	16	PAQZZ	5315-00-234-6088	AN121604	88044 ...PIN,STRAIGHT HEADED.....	ATQ	EA 3
C	9	17	PAQZZ	5310-00-187-2397	AN960PD4L	88044 ...WASHER.....	ATQ	EA 3
C	9	27	PAQZZ	5325-00-291-9366	MS35489-11	96906 ...GROMMET, RUBBER.....	ATQ	EA 1
C	9	37	PAQZZ	5305-00-180-0010	AN525-10R8	88044 ..SCREW, MACHINE.....	ATQ	EA 2
C	9	38	MFOZZ		209-030-564-5	97499 ..STRIKER PLATE ASSEMBLY.....	ATQ	1
C	9	39	PBQZZ	1560-00-248-3031	209-030-557-7	97499 ..GUIDE,SLIDING DOOR USBL EFF 71-20984 AND SUB.....	ATQ	EA 1
C	9	40	MFOZZ		209-030-501-5	97499 ..DOOR COVER.....	ATQ	1
C	9	41	PAQZZ	5305-00-057-0488	MS24694S1	96906 ..SCREW,MACHINE.....	ATQ	EA 6
C	9	42	PAQZZ	5305-00-944-8271	MS27039-0806	96906 ..SCREW,MACHINE.....	ATQ	EA 8
C	9	43	PAQZZ	5310-00-184-9002	AN960PDBL	88044 ..WASHER,FLAT.....	ATQ	EA 8
C	9	44			209-030-501-47	97499 ..COVER.....	ATQ	1



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Figure 11. Striker Installation, Gunner's Door

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
						GROUP: 01 AIRFRAME		
						STRIKER INSTALLATION, GUNNERS DOOR		
C	11	1	PAOZZ 5305-00-978-9373	MS16997-35	96906	.SCREW,CAP, SOCKET HEAD U/O 209-030-513-1,-3,-7,-5.....	ATQ EA	1
C	11	2	PAOZZ 5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT U/O PN 209-030-513-1,-3,-7,-5.....	ATQ EA	1
C	11	3	PAOZZ 5305-00-978-9372	MS16997-34	96906	.SCREW,MACHINE U/O PN 209-030-513-1,-3,-7,-5.....	ATQ EA	2
C	11	4	PAOZZ 5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT U/O PN 209-030-513-1,-3,-7,-5.....	ATQ EA	2
C	11	5	PAOZZ 5340-00-989-0091	209-030-552-1	97499	.STRIKER, DOOR LATCH USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
C	11	5	PBOZZ 5340-00-168-7071	209-030-698-1	97499	.STRIKER, DOOR LATCH USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
C	11	5	PBOZZ 5365-00-168-7073	209-030-699-1	97499	.SHIM USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ EA	1
C	11	5	PBOZZ 5365-00-168-7074	209-030-699-3	97499	.SHIM USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ EA	1
C	11	5	PBOZZ 5365-00-168-7075	209-030-699-5	97499	.SHIM USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ EA	1
R	11	6	PAOZZ 5365-00-841-0745	209-030-554-7	97499	.SHIM USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
C	11	7	MFOZZ	209-030-554-5	97499	.SPACER USBL EFF 66-15249 THRU 69-16447.....	ATQ	1
C	11	8	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, SELF-LOCKING, HEXAGON U/O 209-030-513-9.....	ATQ EA	4
C	11	9	PAOZZ 5305-00-948-4151	MS27039-1-25	96906	.SCREW,MACHINE U/O 209-030-513-9.....	ATQ EA	2
C	11	10	PAOZZ 5305-00-925-7864	MS27039-1-28	96906	.SCREW,MACHINE U/O 209-030-513-9.....	ATQ EA	2
C	11	11	PAOZZ 3120-00-180-7790	NAS77A3-78	80205	.BUSHING U/O 209-030-513-9.....	ATQ EA	4
C	11	12	PAOZZ 5340-00-493-9481	209-031-552-1	97499	.STRIKER USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C	11	13	PAOZZ 5365-00-493-9487	209-031-554-7	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C	11	14	PAOZZ 5365-00-493-9488	209-031-554-9	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C	11	15	MFOZZ	209-031-554-11	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ	1
	11	16	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT U/O PN 209-030-513-1, -3.....	AT EA	2
	11	17	PAOZZ 5305-00-925-9682	MS27039-1-11	96906	.SCREW,MACHINE U/O PN 209-030-513-1, -3.....	AT EA	2
C	11	17	PBOZZ 5305-00-719-5402	MS24694S53	96906	.SCREW,MACHINE U/O PN 209-030-513-5, -7.....	ATQ EA	2
C	11	18	PAOZZ 1560-00-879-0826	209-030-626-5	97499	.RETAINER.....	ATQ EA	1
R	11	19	PAOZZ 5365-00-878-7416	209-030-623-7	97499	.SHIM U/O PN 209-030-513-1.....	AT EA	2
C	11	20	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	2
C	11	21	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
	11	22	PAOZZ 5305-00-891-1778	MS27039-1-21	96906	.SCREW,MACHINE U/O PN 209-030-513-1, -3.....	AT EA	2
C	11	22	PBOZZ 5305-00-705-2030	MS24694S66	96906	.SCREW,MACHINE U/O PN 209-030-513-5, -7.....	ATQ EA	2
C	11	23	PAOZZ 5365-00-808-2527	NAS43003-40	80205	.SPACER.....	ATQ EA	2
C	11	24	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	2
C	11	25	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	8
	11	26	PAOZZ 5305-00-959-6269	MS27039-1-24	96906	.SCREW,MACHINE U/O PN 209-030-513-1, -3.....	AT EA	2
C	11	26	PBOZZ 5305-00-705-2030	MS24694S66	96906	.SCREW,MACHINE U/O PN 209-030-513-5, -7.....	ATQ EA	2
R	11	27	PAOZZ 5365-00-684-3303	NAS43003-34	80205	.SPACER.....	ATQ EA	2
C	11	28	PAOZZ 5340-00-839-0789	209-030-550-1	97499	.STRIKER, DOOR LATCH.....	ATQ EA	1
C	11	29	PAOZZ 5340-00-839-0765	209-030-559-1	97499	.PLATE, SERRATED.....	ATQ EA	1
C	11	30	PAOZZ 5340-00-837-9909	209-030-560-1	97499	.PLATE, SERRATED.....	ATQ EA	1
R	11	31	PAOZZ 5365-00-877-7365	209-030-554-13	97499	.SHIM.....	ATQ EA	1
C	11	32	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
C 11	32	PAOZZ	5305-00-925-9682	MS27039-1-11	96906	.SCREW,MACHINE.....	ATQ EA	2
C 11	32	PAOZZ	1560-00-879-0828	209-030-626-7	97499	.RETAINER.....	ATQ EA	1
R 11	32	PAOZZ	5365-00-878-7416	209-030-623-7	97499	.SHIM.....	ATQ EA	1
C 11	33	PAOZZ	5305-00-978-9372	MS16997-34	96906	.SCREW,MACHINE U/O 209-030-513-1,-3,-7,-5.....	ATQ EA	2
C 11	34	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER,FLAT U/O 209-030-513-1,-3,-7,-5.....	ATQ EA	2
C 11	35	PAOZZ	5305-00-978-9373	MS16997-35	96906	.SCREW,MACHINE U/O 209-030-513-1,-3,-7,-5.....	ATQ EA	1
C 11	36	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER,FLAT U/O 209-030-513-1,-3,-7,-5.....	ATQ EA	1
C 11	37	PAOZZ	5340-00-989-0084	209-030-551-1	97499	.STRIKER,DOOR LATCH USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
R 11	38	PAOZZ	5365-00-938-1722	209-030-554-3	97499	.SHIM USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
C 11	39	MFOZZ		209-030-554-1	97499	.SPACER,PLATE USBL EFF 66-15249 THRU 69-16447.....	ATQ	1
C 11	40	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT,SELF-LOCKING,HEXAGON U/O 209-030-513-9.....	ATQ EA	3
C 11	41	PAOZZ	5305-00-936-0044	MS27039-1-27	96906	.SCREW,MACHINE U/O 209-030-513-9.....	ATQ EA	3
C 11	42	PAOZZ	3120-00-180-7791	NAS77A3-75	80205	.BUSHING U/O 209-030-513-9.....	ATQ EA	3
C 11	43	PAOZZ	5340-00-493-9482	209-031-551-1	97499	.STRIKER USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C 11	44	PAOZZ	5365-00-493-9489	209-031-554-13	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C 11	45	MFOZZ		209-031-554-15	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ	1
C 11	46	PAOZZ	5305-00-925-9675	MS27039-0809	96906	.SCREW,MACHINE U/O PN 209-030-513-3,..... 209-030-513-7 209-030-513-5	ATQ EA	2
C 11	47	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER,FLAT U/O PN 209-030-513-3, 209-030-513-7..... 209-030-513-5	ATQ EA	5
C 11	48	PBOZZ	5305-00-932-1921	MS27039-0811	96906	.SCREW,MACHINE U/O PN 209-030-513-3, -7.....	ATQ EA	3
C 11	48	PBOZZ	5305-00-891-1775	MS27039-0810	96906	.SCREW,MACHINE U/O PN 209-030-513-5.....	ATQ EA	2
C 11	49	PAOZZ	1680-00-105-9318	209-030-670-5	97499	.STRIKER ASSEMBLY.....	ATQ EA	1
C 11	49	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT,SELF-LOCKING,HEXAGON.....	ATQ EA	1
C 11	49	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER,FLAT.....	ATQ EA	2
C 11	49	PAOZZ	5305-00-180-0285	AN525-10R24	88044	.SCREW,MACHINE.....	ATQ EA	1
R 11	49	PAOZZ	5365-00-089-9988	209-030-669-1	97499	.SPACER.....	ATQ EA	1
R 11	50	PAOZZ	5365-00-089-9989	209-030-623-3	97499	.SHIM.....	ATQ EA	1
R 11	51	PAOZZ	5365-00-089-9990	209-030-623-5	97499	.SHIM.....	ATQ EA	1
R 11	52	PAOZZ	5365-00-864-3396	209-030-513-15	97499	.SPACER U/O PN 209-030-513-1,..... 209-030-513-3 AND -7	ATQ EA	1
R 11	52	PAOZZ	5365-00-799-3431	209-030-513-17	97499	.SPACER U/O PN 209-030-513-5..... AND PN 209-030-513-9	ATQ EA	1

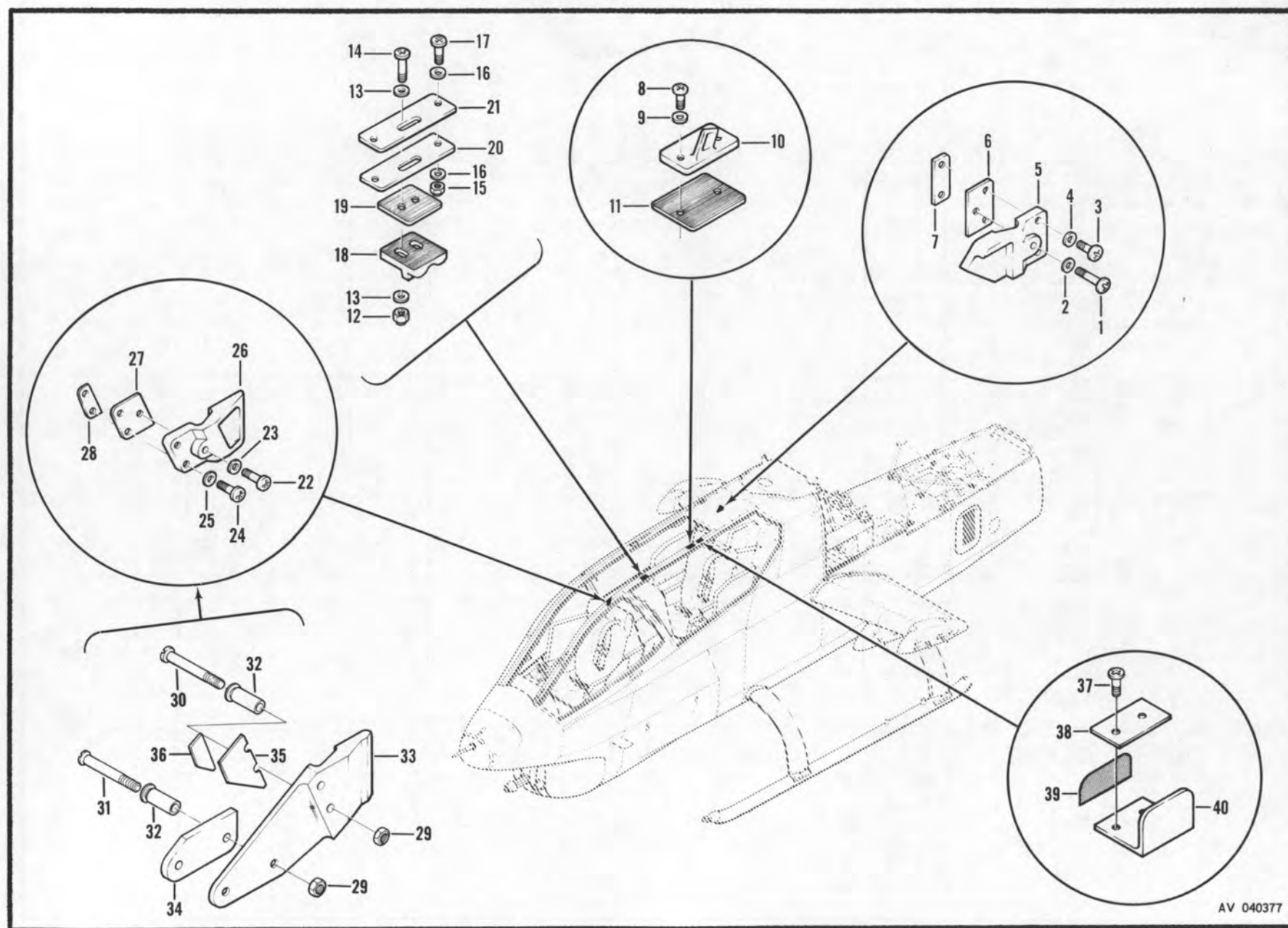


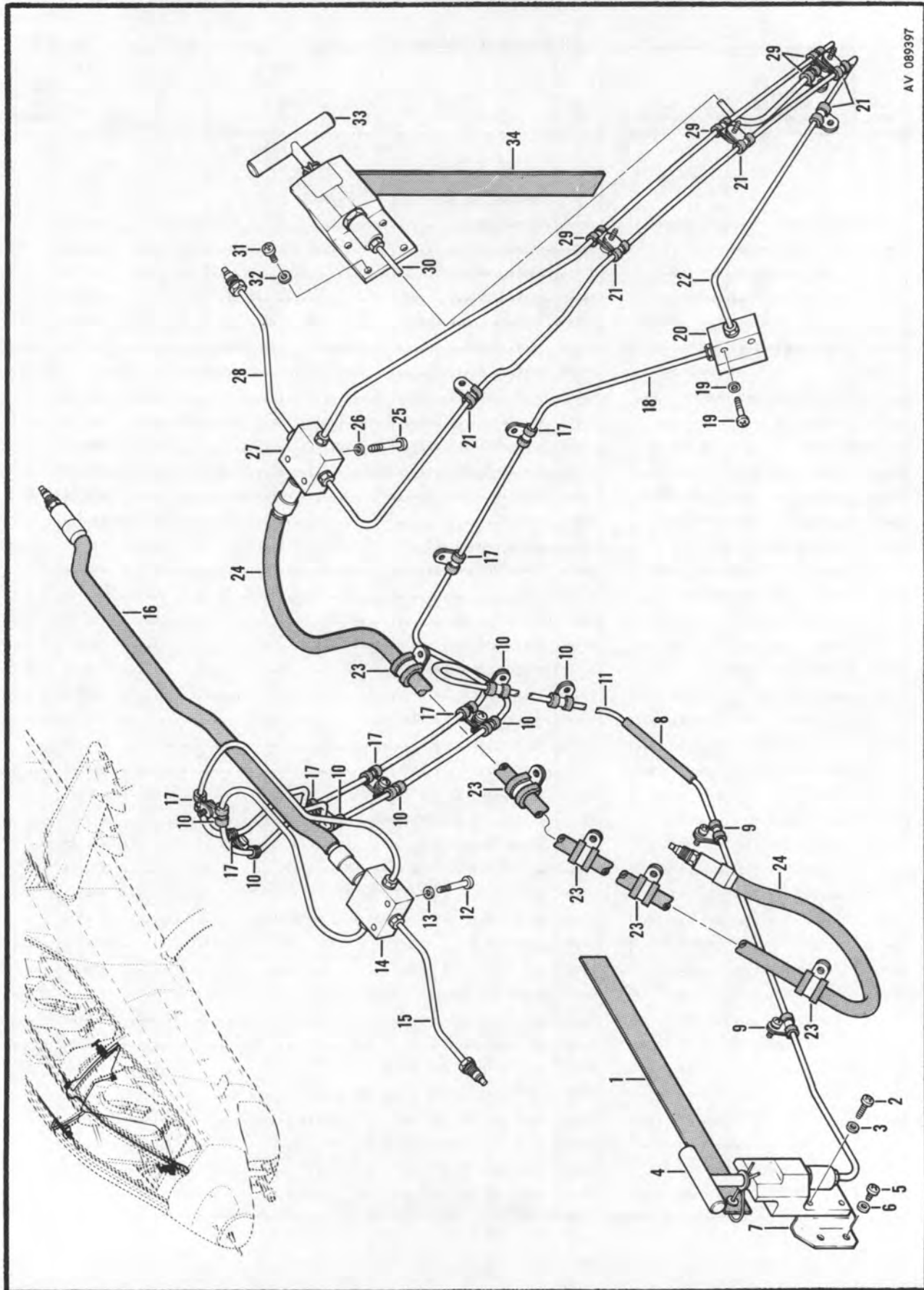
Figure 12. Striker Installation, Pilot's Door

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						STRIKER INSTALLATION, PILOTS DOOR		
C	12	1	PAOZZ 5305-00-997-7045	MS27039-0814	96906	.SCREW, MACHINE.....	ATQ EA	1
C	12	2	PAOZZ 5310-00-184-9002	AN960PD8L	88044	.WASHER.....	ATQ EA	1
C	12	3	PAOZZ 5305-00-925-9676	MS27039-0812	96906	.SCREW, MACHINE.....	ATQ EA	2
C	12	4	PAOZZ 5310-00-184-9002	AN960PD8L	88044	.WASHER.....	ATQ EA	2
C	12	5	PAOZZ 5340-00-133-1246	209-030-556-5	97499	.STRIKER, DOOR LATCH.....	ATQ EA	1
R	12	6	PAOZZ 5365-00-938-1721	209-030-554-11	97499	.SHIM.....	ATQ EA	1
C	12	7	MFOZZ	209-030-554-9	97499	.SPACER, PLATE.....	ATQ	1
C	12	8	PAOZZ 5305-00-925-9682	MS27039-1-11	96906	.SCREW.....	ATQ EA	2
C	12	9	PAOZZ 5310-00-167-0753	AN96CPD10L	88044	.WASHER.....	ATQ EA	2
C	12	10	PAOZZ 5340-00-253-1728	209-030-555-3	97499	.STRIKER, DOOR LATCH.....	ATQ EA	1
R	12	11	PAOZZ 5365-00-839-0759	209-030-561-1	97499	.SPACER PLATE.....	ATQ EA	1
C	12	12	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT.....	ATQ EA	2
C	12	13	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER.....	ATQ EA	4
C	12	14	PAOZZ 5305-00-948-4152	MS27039-1-13	96906	.SCREW U/O PN 209-030-514-1.....	ATQ EA	2
C	12	14	PAOZZ 5305-00-719-5404	MS24694555	96906	.SCREW U/O PN 209-030-514-3, -5.....	ATQ EA	2
C	12	15	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT.....	ATQ EA	2
C	12	16	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER.....	ATQ EA	4
C	12	17	PAOZZ 5305-00-925-9674	MS27039-1-10	96906	.SCREW U/O PN 209-030-514-1.....	ATQ EA	2
C	12	17	PAOZZ 5305-00-958-3409	MS24694552	96906	.SCREW U/O PN 209-030-514-3, -5.....	ATQ EA	2
C	12	18	PAOZZ 5340-00-839-0789	209-030-550-1	97499	.STRIKER, DOOR LATCH.....	ATQ EA	1
C	12	19	PAOZZ 5340-00-839-0765	209-030-559-1	97499	.PLATE, SERRATED.....	ATQ EA	1
C	12	20	PAOZZ 5340-00-837-9909	209-030-560-1	97499	.PLATE, SERRATED.....	ATQ EA	1
R	12	21	PAOZZ 5365-00-877-7365	209-030-554-13	97499	.SHIM.....	ATQ EA	1
C	12	22	PAOZZ 5305-00-978-9373	MS16997-35	96906	.SCREW, MACHINE U/O 209-030-514-1,-3,-5,-7.....	ATQ EA	1
C	12	23	PAOZZ 5310-00-184-9002	AN960PD8L	88044	.WASHER U/O 209-030-514-1,-3,-5,-7.....	ATQ EA	1
C	12	24	PAOZZ 5305-00-978-9372	MS16997-34	96906	.SCREW, MACHINE U/O 209-030-514-1,-3,-5,-7.....	ATQ EA	2
C	12	25	PAOZZ 5310-00-184-9002	AN960PD8L	88044	.WASHER U/O 209-030-514-1,-3,-5,-7.....	ATQ EA	2
C	12	26	PAOZZ 5340-00-839-0782	209-030-553-1	97499	.STRIKER, DOOR LATCH USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
R	12	27	PAOZZ 5365-00-841-0745	209-030-554-7	97499	.SHIM USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
C	12	28	MFOZZ	209-030-554-5	97499	.SPACER, PLATE USBL EFF 66-15249 THRU 69-16447.....	ATQ	1
C	12	29	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT U/O 209-030-514-17.....	ATQ EA	4
C	12	30	PAOZZ 5305-00-925-7864	MS27039-1-28	96906	.SCREW U/O 209-030-514-17.....	ATQ EA	2
C	12	31	PAOZZ 5305-00-948-4151	MS27039-1-25	96906	.SCREW U/O 209-030-514-17.....	ATQ EA	2
C	12	32	PAOZZ 3120-00-180-7790	NAS77A3-78	80205	.BUSHING U/O 209-030-514-17.....	ATQ EA	4
C	12	33	PAOZZ 5340-00-493-9483	209-031-553-1	97499	.STRIKER USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C	12	34	PAOZZ 5365-00-493-9485	209-031-554-1	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ EA	1
	12	35	MFOZZ	209-031-554-5	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ	1
C	12	36	PAOZZ 5365-00-493-9486	209-031-554-3	97499	.SHIM USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C	12	37	PAOZZ 5305-00-958-3409	MS24694552	96906	.SCREW U/O PN 209-030-514-7.....	ATQ EA	2
C	12	39	MFOZZ	209-030-514-13	97499	.TAPE USBL EFF 69-16410 AND SUB..... FIGS. 13 AND 14 NOT APPLICABLE	ATQ	1



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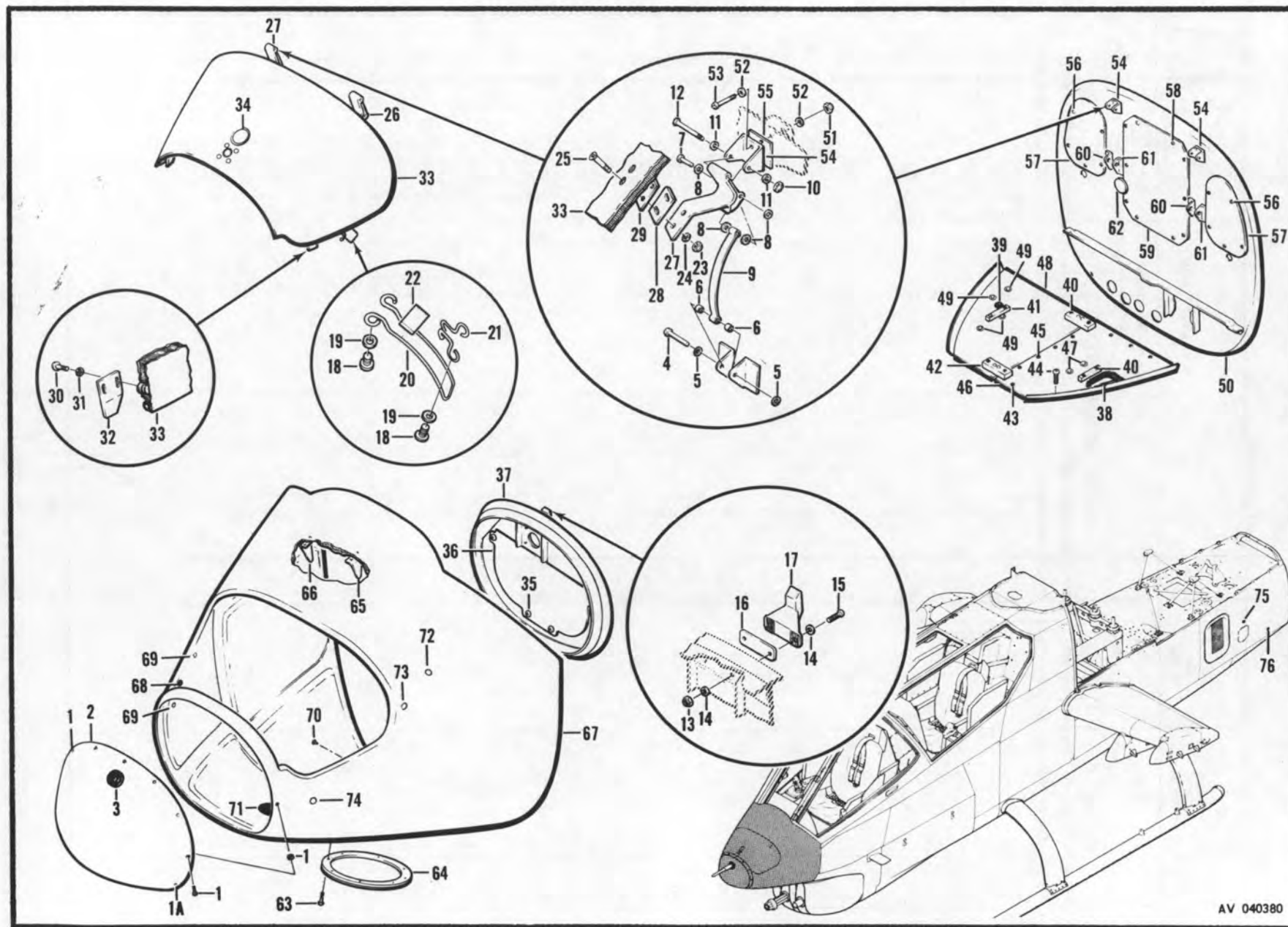
Figure 15. Canopy Removal System Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						CANOPY REMOVAL SYSTEM INSTALLATION		
C 15	1	PB0ZZ	1730-00-195-1101	209-070-337-1	97499	.STREAMER ASSEMBLY..... ATQ	EA	1
C 15	34	PB0ZZ	1730-00-195-1101	209-070-337-1	97499	.STREAMER ASSEMBLY..... ATQ	EA	1



AV 040380

Figure 16. Nose Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						NOSE INSTALLATION		
C 16	1	PAOZZ	5305-00-702-0609	MS24694S50	96906	...SCREW,MACHINE.....	ATQ EA	7
C 16	1	PAOZZ	5310-00-183-4406	AN960PD10	88044	...WASHER,FLAT.....	ATQ EA	14
C 16	1A	PAOZZ	5305-00-702-0609	MS24694S50	96906	...SCREW,MACHINE.....	ATQ EA	5
C 16	2	PAOZZ	1560-00-191-9426	209-030-584-13	97499	...CAP NOSE ASSEMBLY.....	ATQ EA	1
C 16	3	PAOZZ	5325-00-084-0430	209-030-686-1	97499	...GROMMET.....	ATQ EA	1
C 16	4	PAOZZ	5315-00-811-1233	MS20392-2C25	96906	...PIN.....	ATQ EA	1
C 16	5	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	2
R 16	6	PAOZZ	5365-00-304-7679	NAS43003-12	80205	...SPACER, SLEEVE.....	ATQ EA	2
C 16	7	PAOZZ	5315-00-990-1338	MS20392-2C19	96906	...PIN,STRAIGHT HEADED.....	ATQ EA	1
C 16	8	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	4
C 16	9	PAOZZ	5340-00-891-4710	209-030-598-1	97499	...SPRING.....	ATQ EA	1
C 16	10	PAOZZ	5310-00-285-2177	AN320-3	88044	...NUT.....	ATQ EA	2
C 16	11	PAOZZ	5310-00-167-0834	AN960-10L	88044	...WASHER,FLAT.....	ATQ EA	4
C 16	12	PAOZZ	5306-00-151-2305	AN23-26	88044	...BOLT.....	ATQ EA	2
C 16	13	PAOZZ	5310-00-807-1474	MS21042L3	96906	...NUT.....	ATQ EA	2
C 16	14	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	4
C 16	15	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	...SCREW.....	ATQ EA	2
C 16	16	PAOZZ	1560-00-919-3052	209-030-586-3	97499	...PLATE.....	ATQ EA	1
C 16	17	PAOZZ	1560-00-088-4971	209-030-586-5	97499	...RETAINER.....	ATQ EA	1
C 16	18	PAOZZ	5305-00-925-7856	MS27039-1-05	96906	...SCREW.....	ATQ EA	8
C 16	19	PAOZZ	5310-00-183-4406	AN960PD10	88044	...WASHER.....	ATQ EA	8
C 16	20	PAOZZ	5340-00-831-0733	209-030-309-3	97499	...DOOR STOP-LH.....	ATQ EA	1
C 16	20	PAOZZ	5340-00-877-7336	209-030-309-4	97499	...DOOR STOP-RH.....	ATQ EA	1
C 16	21	PAOZZ	1560-00-877-0113	209-030-310-1	97499	...BRACKET, LH.....	ATQ EA	1
C 16	21	PAOZZ	1560-00-877-0143	209-030-310-2	97499	...BRACKET, RH.....	ATQ EA	1
C 16	22	MFOZZ		209-030-583-27	97499	...PAD.....	ATQ	2
C 16		AQOZZ		209-030-583-57	97499	...DOOR ASSEMBLY.....	ATQ	1
C 16	23	PAOZZ	5310-00-807-1474	MS21042L3	96906	...NUT.....	ATQ EA	4
C 16	24	PAOZZ	5310-00-167-0834	AN960-10L	88044	...WASHER.....	ATQ EA	4
C 16	25	PAOZZ	5305-00-705-2388	MS24694S60	96906	...SCREW.....	ATQ EA	4
C 16	26	PAOZZ	5340-00-135-4645	209-030-587-5	97499	...HINGE, DOOR.....	ATQ EA	1
C 16	27	PAOZZ	5340-00-135-4644	209-030-587-6	97499	...HINGE, DOOR.....	ATQ EA	1
C 16	28	PAOZZ	1560-00-136-1308	209-030-583-41	97499	...PAD,GRIT U/O PN 209-030-583-57.....	ATQ EA	2
R 16	29	PAOZZ	5365-00-878-9411	209-030-684-1	97499	...SHIM.....	ATQ EA	2
C 16	30	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	...SCREW.....	ATQ EA	4
C 16	31	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	4
C 16	32	MFOZZ		209-030-591-1	97499	...BRACKET, ANGLE.....	ATQ	2
C 16	33	PAOZZ	1560-00-177-3922	209-030-583-59	97499	...DOOR ASSEMBLY.....	ATQ EA	1
C 16	35	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	...SCREW.....	ATQ EA	4
C 16	35	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	4

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 16	36	MFOZZ		209-030-336-3	97499	...COVER.....	ATQ	1
R 16	38	PAOZZ	5325-00-926-1394	MS21266-3N	96906	...GROMMET, CHANNEL.....	ATQ EA	2
C 16	39	PAOZZ	5325-00-276-6099	MS35489-93	96906	...GROMMET, RUBBER.....	ATQ EA	1
C 16	40	PAOZZ	5305-00-948-4152	MS27039-1-13	96906	...SCREW.....	ATQ EA	8
C 16	41	MFOZZ		209-030-597-5	97499	...SPACER, BATTERY SHELF.....	ATQ	2
C 16	42	MFOZZ		209-030-597-1	97499	...SPACER, PLATE.....	ATQ	2
C 16	43	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	...SCREW.....	ATQ EA	10
C 16	44	PAOZZ	5305-00-957-7811	MS24693S272	96906	...SCREW.....	ATQ EA	1
C 16	45	PAOZZ	5305-00-719-5400	MS24694S48	96906	...SCREW.....	ATQ EA	4
C 16	46	PAOZZ	1560-00-997-0020	209-030-595-3	97499	...PANEL ASSEMBLY.....	ATQ EA	1
C 16	51	PAOZZ	5310-00-807-1474	MS21042L3	96906	...NUT.....	ATQ EA	4
C 16	52	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	...WASHER.....	ATQ EA	8
C 16	53	PAOZZ	5305-00-925-4836	MS27039-1-17	96906	...SCREW.....	ATQ EA	4
C 16	54	PAOZZ	5340-00-878-9412	209-030-589-3	97499	...BRACKET, HINGE DOOR.....	ATQ EA	2
R 16	55	PAOZZ	5365-00-878-9410	209-030-684-3	97499	...SHIM.....	ATQ EA	2
C 16	56	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	...SCREW.....	ATQ EA	10
C 16	56	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	...WASHER.....	ATQ EA	10
C 16	57	MFOZZ		209-030-582-21	97499	...DOOR, BULKHEAD.....	ATQ	2
C 16	58	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	...SCREW.....	ATQ EA	10
C 16	58	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	...WASHER.....	ATQ EA	10
C 16	59	MFOZZ		209-030-582-57	97499	...COVER.....	ATQ	1
C 16	62	PAOZZ	5340-00-708-8933	HS51026K2215	83058	...BUTTON, PLUG.....	ATQ EA	1
C 16	63	PAOZZ	5305-00-958-3409	MS24694S52	96906	...SCREW.....	ATQ EA	8
C 16	64	PAOZZ	1560-00-931-8313	209-030-579-1	97499	...COVER DOOR, ACCESS.....	ATQ EA	1
C 16	71	MFOZZ		209-030-585-41	97499	...PLATE.....	ATQ	1

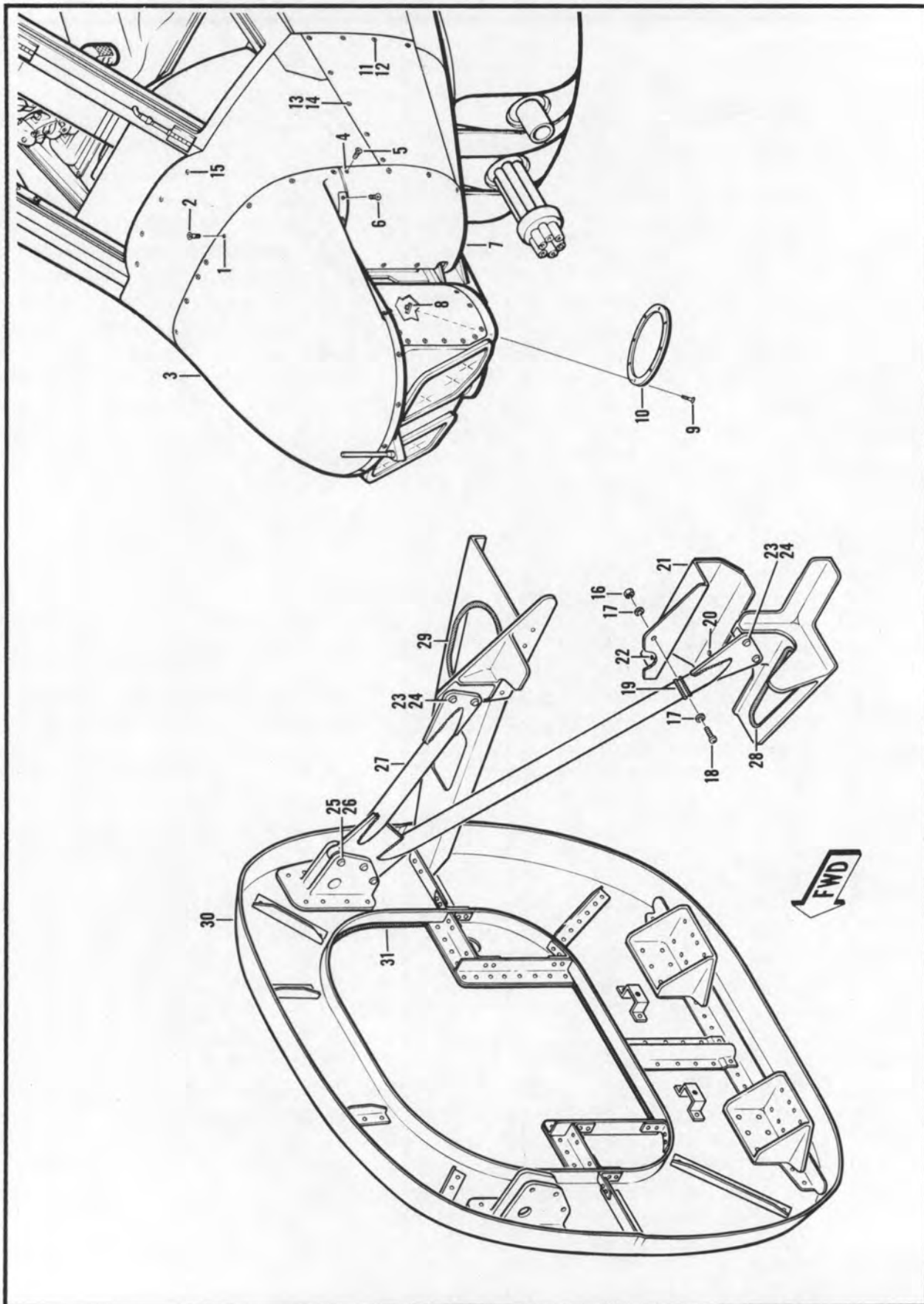


Figure 16A. Nose Installation

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/A	QTY INC IN UNIT
FIG. NO.	ITEM NO.							
						GROUP: 01 AIRFRAME		
						NOSE INSTALLATION		
N 16A	1	PAQZZ	5310-00-728-7716	MS21069L3	96906	..NUTPLATE.....	Q EA	14
N 16A	2	PAQZZ	5305-00-719-5401	MS24694S49	96906	..SCREW.....	Q EA	21
N 16A	3	PAQZZ		209-030-401-5	97499	..FAIRING ASSEMBLY.....	Q EA	1
N 16A	4	PAQZZ	5310-00-728-7716	MS21069L3	96906	..NUTPLATE.....	Q EA	6
N 16A	5	PAQZZ	5305-00-719-5401	MS24694S49	96906	..SCREW.....	Q EA	9
N 16A	6	PAQZZ	5305-00-964-2845	MS24694S51	96906	..SCREW.....	Q EA	2
N 16A	7	PAQFF	1560-00-563-7217	209-030-402-9	97499	..FAIRING ASSY,LH.....	Q EA	1
N 16A	7	PAQFF	1560-00-557-8428	209-030-402-13	97499	..FAIRING ASSY,RH.....	Q EA	1
N 16A	8	PAQZZ	5310-00-772-3720	MS21075L3	96906	..NUTPLATE.....	Q EA	8
N 16A	9	PAQZZ	5305-00-958-3409	MS24694S52	96906	..SCREW.....	Q EA	8
N 16A	10	PAQZZ	1560-00-931-8313	209-030-579-1	97499	..COVER DOOR ASSEMBLY.....	Q EA	1
N 16A	11	PAQZZ	5310-00-772-3720	MS21075L3	96906	..NUTPLATE.....	Q EA	30
N 16A	12	PAQZZ	5305-00-958-3409	MS24694S52	96906	..SCREW.....	Q EA	28
N 16A	13	PAQZZ	5305-00-719-5403	MS24694S54	96906	..SCREW.....	Q EA	2
N 16A	14	PBOZ	1560-00-566-1510	209-031-005-33	97499	..COVER, PANEL, LH.....	Q EA	1
N 16A	14	PBOZ	1560-00-561-8248	209-031-005-34	97499	..COVER, PANEL, RH.....	Q EA	1
N 16A	15	PAQZZ	5310-00-772-3720	MS21075L3	96906	..NUTPLATE.....	Q EA	6
N 16A	16	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 16A	17	PAQZZ	5310-00-183-4406	AN960PD10	88044	..WASHER, FLAT.....	Q EA	2
N 16A	30			209-031-294-7	97499	..BULKHEAD ASSEMBLY.....	Q	1
N 16A	31	MOQZZ		209-031-294-41	97499	..SEAL.....	Q	1

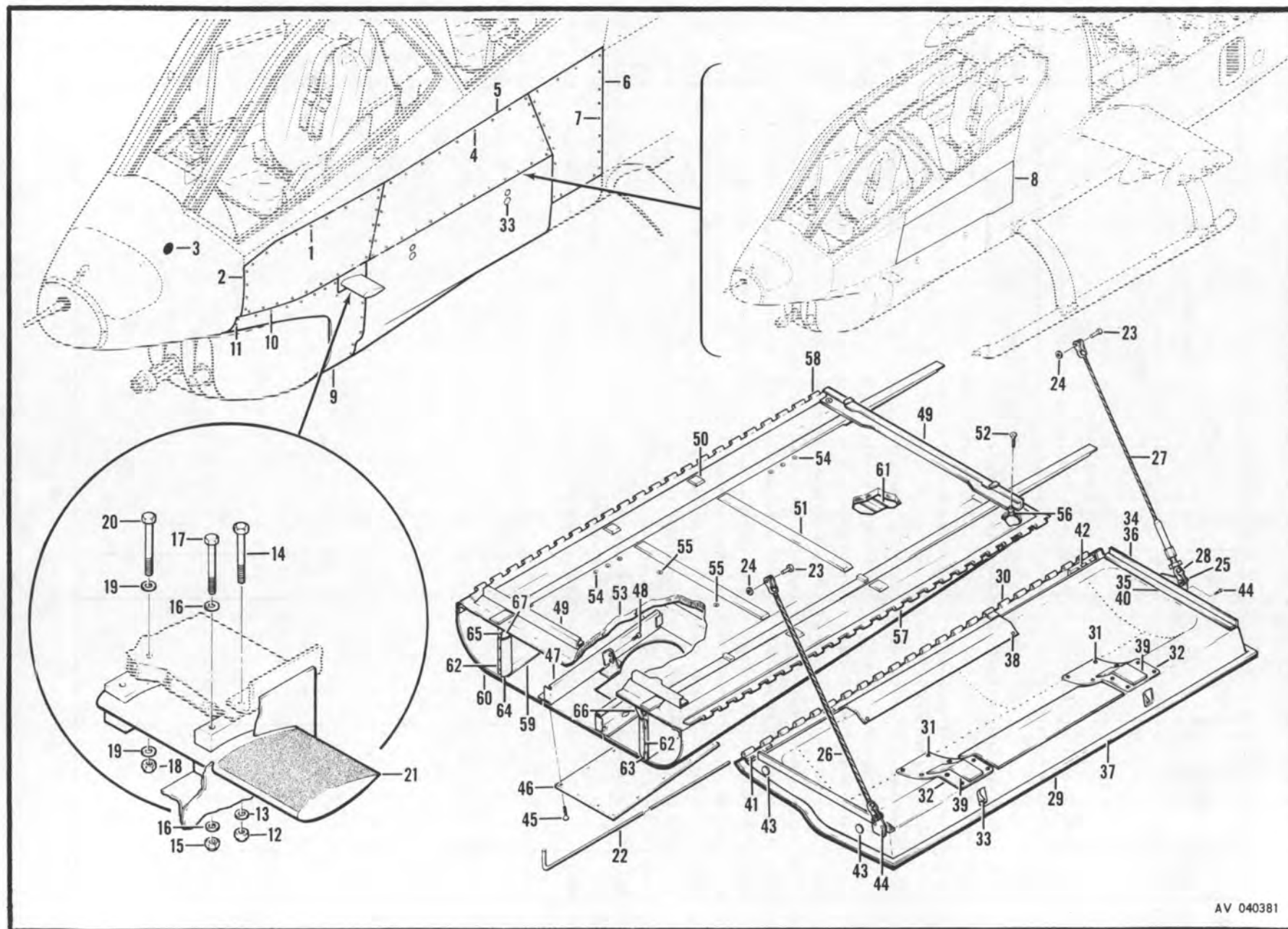


Figure 17. Panel Installation

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
FIG. NO.	ITEM NO.							
						GROUP: 01 AIRFRAME		
						PANEL INSTALLATION		
C 17	1	PAOZZ	5305-00-702-0609	MS24694550	96906	.SCREW, LH.....	ATQ EA	26
C 17	1	PAOZZ	5305-00-702-0609	MS24694550	96906	.SCREW, RH.....	ATQ EA	25
C 17	2	PAOOF	1560-00-929-8430	209-030-215-5	97499	.PANEL ASSEMBLY, LH.....	ATQ EA	1
C 17	2	PAOZZ	1560-00-106-2379	209-030-215-181	97499	.PANEL ASSEMBLY, RH.....	ATQ EA	1
C 17	3	PAOZZ	5325-00-124-0563	1236840	18355	.GROMMET.....	ATQ EA	1
C 17	3	PAOZZ	5340-00-176-0828	60-004-1	97499	.BUTTON, PLUG.....	ATQ EA	1
C 17	4	PAOZZ	5305-00-702-0609	MS24694550	96906	.SCREW, LH.....	ATQ EA	31
C 17	4	PAOZZ	5305-00-702-0609	MS24694550	96906	.SCREW, RH.....	ATQ EA	33
C 17	5	PAOOF	1560-00-929-8427	209-030-215-7	97499	.PANEL ASSEMBLY, LH DBS-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ EA	1
C 17	5	PAOFF	1560-00-491-5319	209-030-356-3	97499	.COVER ASSEMBLY, LH USE-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ EA	1
C 17	5	PAOOF	1560-00-985-2853	209-030-215-19	97499	.PANEL ASSEMBLY, RH.....	ATQ EA	1
C 17	6	PAOOF	1560-00-929-8431	209-030-215-9	97499	.PANEL ASSEMBLY, LH DBS-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ EA	1
C 17	6	PAOFF	1560-00-491-5318	209-030-356-7	97499	.COVER ASSEMBLY, LH USE-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ EA	1
C 17	6	PAOOF	1560-00-929-8428	209-030-215-13	97499	.PANEL ASSEMBLY, RH.....	ATQ EA	1
C 17	7	PAOZZ	5305-00-702-0609	MS24694550	96906	.SCREW, LH.....	ATQ EA	25
C 17	7	PAOZZ	5305-00-702-0609	MS24694550	96906	.SCREW, RH.....	ATQ EA	22
C 17	9	PAOFF	1560-00-125-8896	209-030-134-91	97499	.FAIRING ASSEMBLY, LH.....	ATQ EA	1
C 17	9	PAOFF	1560-00-125-8897	209-030-134-99	97499	.FAIRING ASSEMBLY, RH.....	ATQ EA	1
C 17	10	PAOZZ	5310-00-884-3977	NAS1169DD10L	80205	.WASHER, LH.....	ATQ EA	20
C 17	10	PAOZZ	5310-00-884-3977	NAS1169DD10L	80205	.WASHER, RH.....	ATQ EA	21
C 17	10	PAOZZ	5305-00-958-3409	MS24694552	96906	.SCREW, LH.....	ATQ EA	20
C 17	10	PAOZZ	5305-00-958-3409	MS24694552	96906	.SCREW, RH.....	ATQ EA	21
C 17	11	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	8
C 17	12	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 17	13	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	1
C 17	14	PAOZZ	5306-00-151-1415	AN4-21A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 17	15	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 17	16	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	2
C 17	17	PAOZZ	5306-00-151-1411	AN4-25A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 17	18	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 17	19	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	4
C 17	20	PAOZZ	5306-00-151-1412	AN4-24A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 17	22	MFOZZ		209-030-216-89	97499	.PIN.....	ATQ	2
C 17	23	PBOZZ	5315-00-812-3759	MS20392-2C11	96906	.PIN.....	ATQ EA	2
C 17	24	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C 17	25	PAOZZ	5315-00-619-6513	AN121652	88044	.PIN.....	ATQ EA	2
C 17	25	PAOZZ	5315-00-297-1349	AN121656	88044	.PIN, STRAIGHT U/D 209-030-216-115,-116.....	ATQ EA	2
C 17	25	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 17	26	PAOZZ	4010-00-998-7611	209-030-178-5	97499	.WIRE ROPE ASSEMBLY.....	ATQ EA	1
C 17	27	PAOZZ	4010-00-411-8447	209-030-337-5	97499	.WIRE ROPE ASSEMBLY.....	ATQ EA	1
C 17	28	PAOZZ	5340-00-128-1677	209-030-338-1	97499	..CLEVIS, ROD END.....	ATQ EA	1
C 17	29	F	1560-00-877-3289	209-030-216-7	97499	.DOOR ASSEMBLY RPL-BY 1560-00-816-0787.....	ATQ EA	
C 17	29	F	1560-00-805-4315	209-030-216-103	97499	.DOOR ASSEMBLY RPL-BY 1560-00-816-0787.....	ATQ EA	
C 17	29	F	1560-00-878-1232	209-030-216-11	97499	.DOOR ASSEMBLY,LH RPL-BY 1560-00-816-0787.....	ATQ EA	
C 17	29	PAOFF	1560-00-816-0787	209-030-216-117	97499	.DOOR ASSEMBLY,LH RPLS--1560-00-877-3289,..... 1560-00-805-4315, AND 1560-00-878-1232	ATQ EA	1
C 17	29	F	1560-00-877-3267	209-030-216-8	97499	.DOOR ASSEMBLY,RH RPL-BY 1560-00-816-0790.....	ATQ EA	
C 17	29	F	1560-00-042-3883	209-030-216-104	97499	.DOOR ASSEMBLY,RH RPL-BY 1560-00-816-0790.....	ATQ EA	
C 17	29	F	1560-00-878-1221	209-030-216-12	97499	.DOOR ASSEMBLY,RH RPL-BY 1560-00-816-0790.....	ATQ EA	
C 17	29	PAOFF	1560-00-816-0790	209-030-216-118	97499	.DOOR ASSEMBLY,RH RPLS--1560-00-877-3267,..... 1560-00-042-3883, 1560-00-878-1221	ATQ EA	1
C 17	39	MFOZZ		209-030-216-125	97499	..STRIP ASSEMBLY U/O PN 209-030-216-117,-118.....	ATQ	2
C 17	43	PAOZZ	5340-00-051-9769	HS50726K2220	83057	..BUTTON,PLUG U/O PN 209-030-216-11,..... -117, -12, -118	ATQ EA	3
	45	PAOZZ	5305-00-702-0609	MS24694550	96906	.SCREW,MACHINE.....	AT EA	14
	46	MFOZZ		209-030-203-47	97499	.COVER USBL EFF 66-15249 THRU 66-15257.....	AT	1
C 17	48	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW.....	ATQ EA	4
C 17	49	Z	1398-00-771-1628	209-030-224-5	97499	.TRACK ASSEMBLY RPL-BY 1398-00-176-1667.....	ATQ EA	
C 17	49	PAOZZ	1560-00-176-1667	209-030-224-19	97499	.TRACK ASSEMBLY RPLS-- 1398-00-771-1628.....	ATQ EA	2
17								

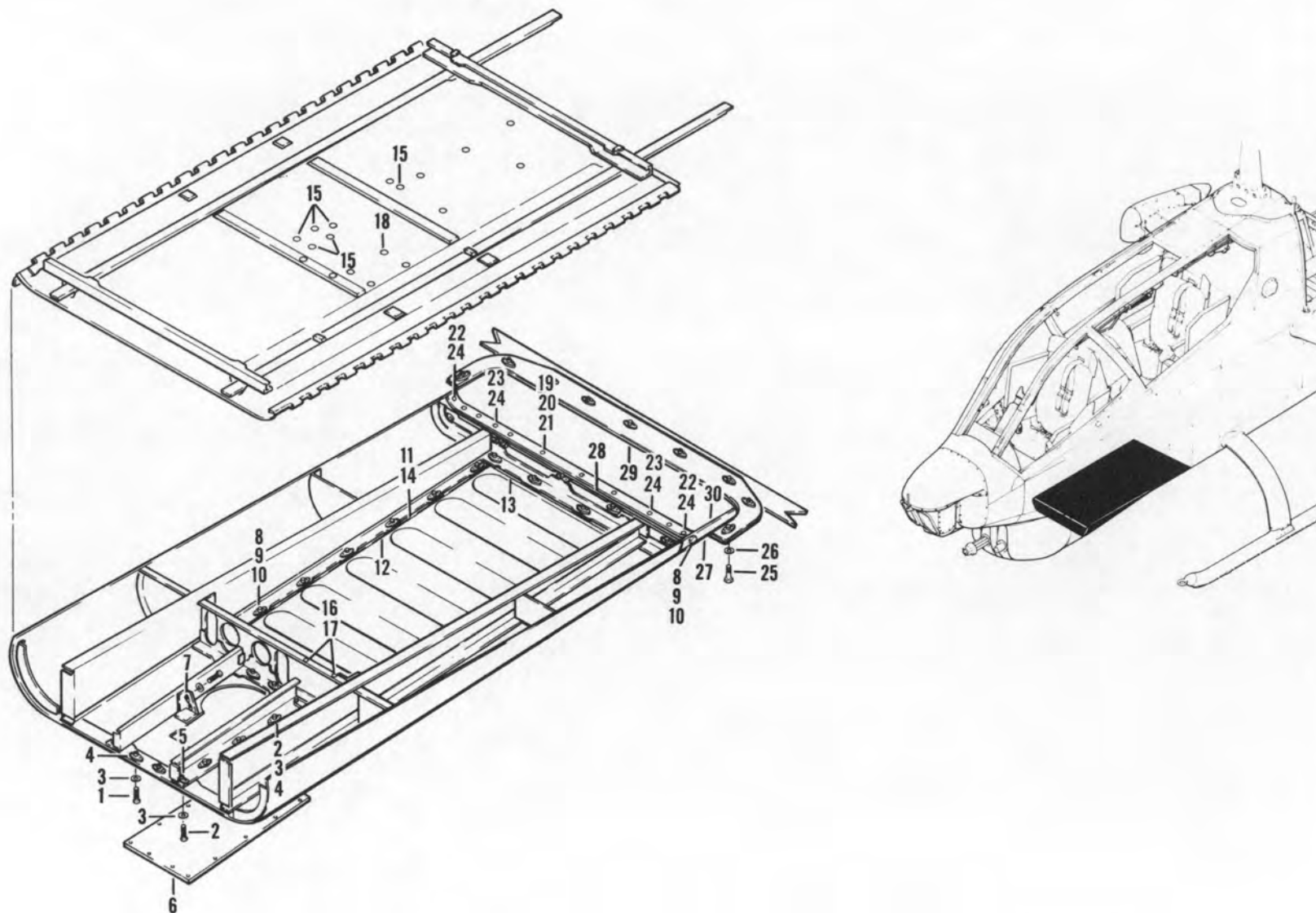


Figure 17A. Modification, Ammo Compartment Fairing

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
N	17A			209-961-196-3	97499	MODIFICATION,AMMO COMPARTMENT FAIRING..... MAKE FROM 209-030-203-11, SEE FIG.4A FOR NHA	Q	1
N	17A			209-031-203-11	97499	.FRAME ASSEMBLY.....	Q	1
N	17A	2	PAOZZ 5305-00-849-4642	MS27039-1-04	96906	.SCREW,MACHINE.....	Q EA	10
N	17A	3	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	Q EA	10
N	17A	4	PAOZZ 5310-00-728-7716	MS21069L3	96906	.NUTPLATE.....	Q EA	10
N	17A	5	PAOZZ 5310-00-774-7100	MS21053L3	96906	.NUTPLATE.....	Q EA	4
N	17A	6		209-031-203-9	97499	.MOUNTING PLATE ASSEMBLY.....	Q	1
N	17A	7	PAOZZ 5310-00-772-3720	MS21075L3	96906	.NUTPLATE.....	Q EA	4
N	17A	8	PBOZZ 5306-00-847-5202	NAS1303-1	80205	.BOLT.....	Q EA	27
N	17A	9	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	Q EA	27
N	17A	10	PAOZZ 5310-00-728-7716	MS21069L3	96906	.NUTPLATE.....	Q EA	27
N	17A	11	PAOFF 1560-00-573-6232	209-031-203-7	97499	.FAIRING DOOR ASSEMBLY.....	Q EA	1
N	17A	12	PAOZZ 5330-00-578-9497	209-031-203-29	97499	.GASKET.....	Q EA	1
N	17A	13	PAOZZ 5330-00-579-9495	209-031-203-39	97499	.GASKET.....	Q EA	1
N	17A	14		209-031-203-75	97499	.DOOR.....	Q	1
N	17A	15		80-005-7-10	97499	.INSERT.....	Q	6
N	17A	16		80-011S8C12-0	97499	.SLEEVE.....	Q	3
N	17A	17		80-011P8C2-0	97499	.PLUG.....	Q	3
N	17A	18	PAOZZ 5340-00-986-6354	80-005-2-10	97499	.INSERT.....	Q EA	11
N	17A	19		80-013S3012	97499	.SLEEVE.....	Q	7
N	17A	20		80-013P30-0	97499	.PLUG.....	Q	7
N	17A	21	PAOZZ 5305-00-925-9674	MS27039-1-10	96906	.SCREW.....	Q EA	7
N	17A	22	PBOZZ 5320-00-813-3922	100-048-5-4	97499	.PIN.....	Q EA	2
N	17A	23		100-048-5-11	97499	.PIN.....	Q	2
N	17A	24	PBOZZ 5320-00-869-1496	HL86PW5	74274	.COLLAR.....	Q EA	4
N	17A	25	PBOZZ 5306-00-847-5202	NAS1303-1	80205	.BOLT.....	Q EA	9
N	17A	26	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	Q EA	9
N	17A	27	PAOFF 1560-00-571-7822	209-031-203-5	97499	.FAIRING ASSEMBLY,AFT.....	Q EA	1
N	17A	28	PAOZZ 5330-00-579-9494	209-031-203-41	97499	.GASKET.....	Q EA	1
N	17A	29	PAOZZ 5330-00-579-9496	209-031-203-31	97499	.GASKET.....	Q EA	1
N	17A	30	PAOZZ 5330-00-579-9493	209-031-203-77	97499	.GASKET.....	Q EA	2

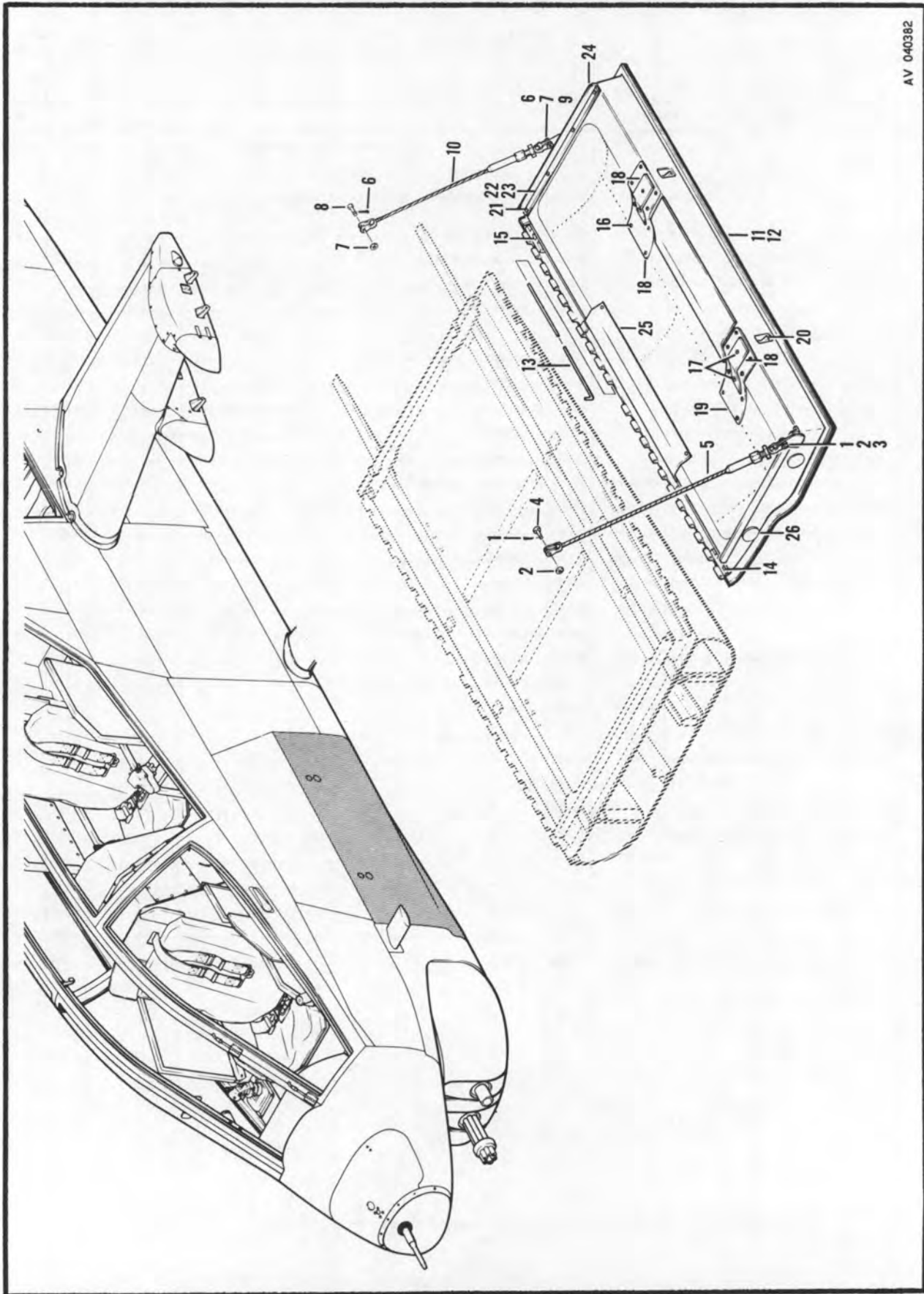


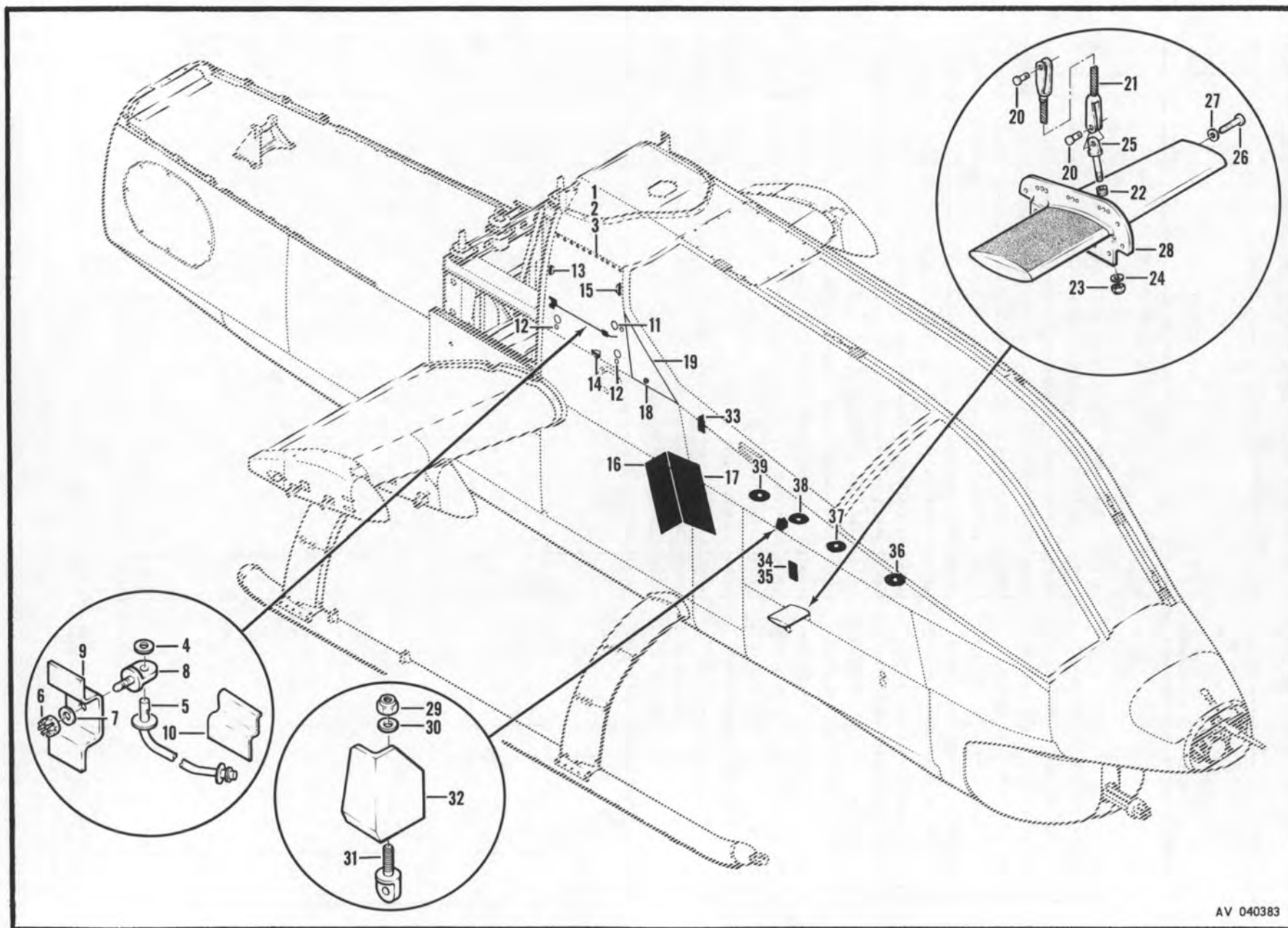
Figure 18. Door Installation, Ammo, Left-Hand

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						DOOR INSTALLATION, AMMUNITION, LEFT-HAND		
18	1	PAOZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER.....	AT EA	2
18	2	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	AT EA	2
18	3	PBOZZ	5315-00-811-1241	MS20392-2C17	96906	.PIN, STRAIGHT.....	AT EA	1
18	4	PAOZZ	5315-00-619-6513	AN121652	88044	.PIN, STRAIGHT.....	AT EA	1
18	5	PAOZZ	4010-00-998-7611	209-030-178-5	97499	.WIRE ROPE ASSEMBLY.....	AT EA	1
18	6	PAOZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER.....	AT EA	2
18	7	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	AT EA	2
18	8	PAOZZ	5315-00-619-6513	AN121652	88044	.PIN, STRAIGHT.....	AT EA	1
18	9	PBOZZ	5315-00-811-1241	MS20392-2C17	96906	.PIN, STRAIGHT.....	AT EA	1
18	10	PAOZZ	4010-00-411-8447	209-030-337-5	97499	.WIRE ROPE ASSEMBLY.....	AT EA	1
18	11	F	1560-00-494-8266	209-030-363-3	97499	.DOOR ASSEMBLY RPL-BY 1560-00-158-3812.....	AT EA	
18	11	F	1560-00-181-5308	209-030-363-7	97499	.DOOR, ACCESS RPL-BY 1560-00-158-3812.....	AT EA	
18	11	PAOFF	1560-00-158-3812	209-030-363-9	97499	.DOOR, ACCESS.....	AT EA	1
18	13	MOOZZ		209-030-363-51	97499	.PIN, HINGE.....	AT	1
18	16	PAOZZ	5305-00-180-3322	AN525-10R6	88044	.SCREW.....	AT EA	16
18	17	PAOZZ	5305-00-267-8971	MS2469457	96906	.SCREW, MACHINE.....	AT EA	4
18	18	MFQZZ		209-030-363-57	97499	.RUBBER STRIP.....	AT	2
18	19	MFQZZ		209-030-363-53	97499	.COVER ASSEMBLY, ACCESS.....	AT	2
18	26	PAOZZ	5340-00-051-9769	HS50726K2220	83057	.BUTTON, PLUG.....	AT EA	6



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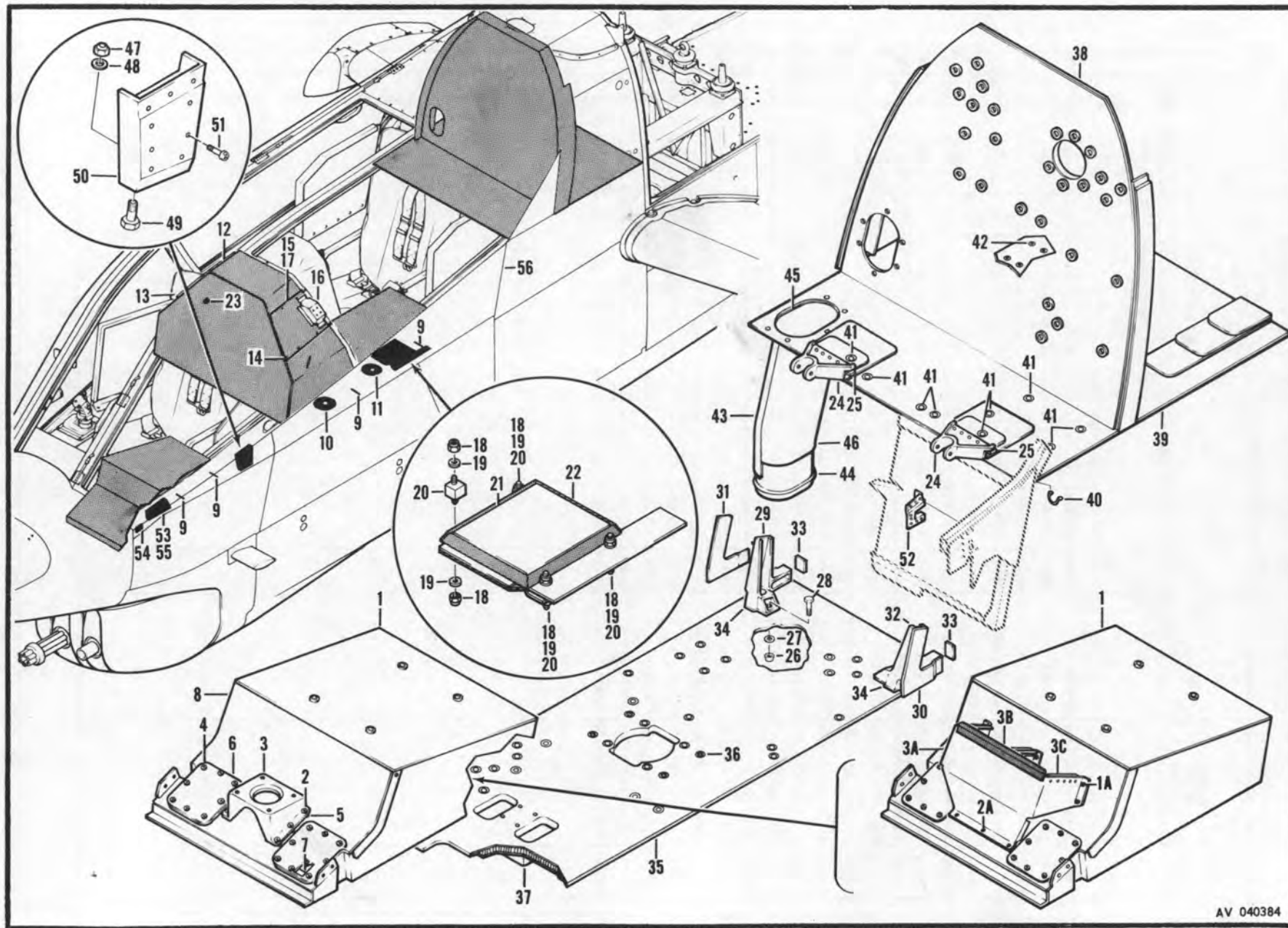
Figure 19. Door Installation. Right-Hand

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						DOOR INSTALLATION RIGHT-HAND		
C 19	1	PAOZZ	5310-00-807-1466	MS21042-08	96906	.NUT.....	ATQ EA	11
C 19	2	PAOZZ	5310-00-685-3744	AN960C8	88044	.WASHER.....	ATQ EA	11
C 19	3	PAOZZ	5305-00-057-0491	MS24694S5	96906	.SCREW, MACHINE.....	ATQ EA	11
C 19		PAOFF	1560-00-839-6744	209-030-286-3	97499	.DOOR ASSEMBLY.....	ATQ EA	1
C 19	4	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER.....	ATQ EA	1
C 19	5	PAOZZ	1560-00-839-6745	209-030-275-1	97499	.SUPPORT ASSEMBLY.....	ATQ EA	1
C 19	6	PAOZZ	5310-00-167-1279	AN310C3	88044	.NUT.....	ATQ EA	1
C 19	7	PAOZZ	5310-00-167-0812	AN960C10L	88044	.WASHER.....	ATQ EA	1
C 19	8	PAOZZ	5306-00-720-7669	AN42BC3	88044	.BOLT, EYE.....	ATQ EA	1
C 19	20	PAOZZ	5315-00-951-2395	MS20392-2C13	96906	.PIN.....	ATQ EA	2
C 19	21	PAOZZ	4010-00-851-5364	209-030-273-3	97499	.WIRE ROPE ASSEMBLY.....	ATQ EA	1
C 19	22	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER.....	ATQ EA	4
C 19	23	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT.....	ATQ EA	1
C 19	24	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER.....	ATQ EA	2
C 19	25	PAOZZ	5306-00-057-8309	AN438C13A	88044	.BOLT, EYE.....	ATQ EA	1
C 19	26	PAOZZ	5305-00-928-1629	MS27039C1-14	96906	.SCREW.....	ATQ EA	2
C 19	27	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER.....	ATQ EA	2
C 19	29	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT.....	ATQ EA	1
C 19	30	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER.....	ATQ EA	1
C 19	31	PAOZZ	5306-00-260-7579	AN4386	88044	.BOLT, EYE.....	ATQ EA	1



AV 040384

Figure 20. Panel Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						PANEL INSTALLATION		
C	20	4	PAOZZ 5305-00-925-7857	MS27039-1-09	96906	.SCREW.....	ATQ EA	16
C	20	6	PAOZZ 1560-00-990-3063	209-030-193-13	97499	.COVER ASSEMBLY.....	ATQ EA	2
	20	9	MFOZZ	209-030-210-17	97499	.BRUSH.....	AT	1
C	20	9	MFOZZ	209-030-210-31	97499	.BRUSH.....	ATQ	2
C	20	9	MFOZZ	209-030-210-33	97499	.BRUSH.....	ATQ	2
C	20	13	PAOZZ 5305-00-989-4864	MS35207-245	96906	.SCREW.....	ATQ EA	8
	20	13	MFOZZ	209-030-168-18	97499	.COVER,RH USBL EFF 66-15249 THRU 66-15257.....	AT	1
C	20	13	MFOZZ	209-030-168-69	97499	.COVER,RH USBL EFF 66-15258 AND SUB.....	ATQ	1
C	20	14	PAOZZ 5305-00-989-4864	MS35207-245	96906	.SCREW,MACHINE.....	ATQ EA	8
C	20	15	MFOZZ	209-030-168-17	97499	.COVER,LH USBL EFF 66-15249 THRU 71-20983..... OBS-AFT-CMPL-W-MWG 55-1520-221-30/39	ATQ	1
C	20	23	PAOZZ 5340-00-067-3672	SS48143K2215	90763	.BUTTON,PLUG U/O PN 209-030-168-85,-107.....	ATQ EA	1
C	20	34	PAOZZ 1680-00-997-8852	209-030-252-3	97499	.SEAT SHIM, PILOT SUPPORT.....	ATQ EA	2

Figure 21. Panel and Door Installation

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
	21					PANEL AND DOOR INSTALLATION		
C	21	2	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	21	3	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	21	4	PAOZZ 5305-00-948-4151	MS27039-1-25	96906	.SCREW, MACHINE.....	ATQ EA	1
C	21	5	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	21	6	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	21	7	PAOZZ 5305-00-948-4151	MS27039-1-25	96906	.SCREW, MACHINE.....	ATQ EA	1
C	21	8	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	21	9	PAOZZ 5306-00-067-9746	205-030-016-1	97499	.BOLT, SHOULDER.....	ATQ EA	2
C	21	10	PAOZZ 5340-00-761-7540	205-030-303-1	97499	.SPRING.....	ATQ EA	1
C	21	11	PAOZZ 5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	1
C	21	11	PAOZZ 5315-00-812-3764	MS20392-2C41	96906	.PIN.....	ATQ EA	1
C	21	12	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	21	13	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	21	14	PAOZZ 5305-00-702-0609	MS24694550	96906	.SCREW, MACHINE.....	ATQ EA	1
C	21	15	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	21	16	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	21	17	PAOZZ 5305-00-925-9674	MS27039-1-10	96906	.SCREW, MACHINE.....	ATQ EA	1
C	21	18	PAOZZ 1560-00-878-9432	209-030-289-3	97499	.SUPPORT, HINGE.....	ATQ EA	1
R	21	19	PAOZZ 5365-00-878-9409	209-030-684-9	97499	.SHIM U/O PN 209-030-285-7 AND 209-030-366-1	ATQ EA	2
C	21	20	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C	21	21	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C	21	22	PAOZZ 5305-00-702-0609	MS24694550	96906	.SCREW, MACHINE.....	ATQ EA	2
C	21	23	PAOZZ 1560-00-878-9431	209-030-290-3	97499	.SUPPORT, HINGE.....	ATQ EA	1
R	21	24	PAOZZ 5365-00-878-9408	209-030-684-7	97499	.SHIM U/O PN 209-030-285-7 AND 209-030-366-1	ATQ EA	1
	21	F	1560-00-839-0436	209-030-285-3	97499	.DOOR ASSEMBLY RPL-BY 1560-00-485-9785.....	AT EA	
	21	F	1560-00-878-9430	209-030-285-9	97499	.DOOR ASSEMBLY RPL-BY 1560-00-485-9785..... OBS-AFT-CMPL-W MWO 55-1520-221-30/21 AND MWO 55-1520-221-40/4	AT EA	1
C	21	PADFF	1560-00-485-9785	209-031-285-3	97499	.DOOR ASSEMBLY USBL EFF 70-15936 AND SUB USE-AFT-CMPL-W MWO 55-1520-221-30/21 SEE FIG.22 FOR BREAKDOWN	ATQ EA	1
C	21	PAOFZ	1560-00-177-4096	209-030-366-3	97499	.DOOR ASSEMBLY USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
C	21	25	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C	21	26	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C	21	27	PAOZZ 5305-00-705-1640	MS24694558	96906	.SCREW, MACHINE.....	ATQ EA	4
C	21	28	PAOZZ 5340-00-878-9402	209-030-288-5	97499	.HINGE ASSEMBLY, UPPER.....	ATQ EA	1
C	21	28	PAOZZ 5340-00-176-0660	209-030-367-5	97499	.HINGE ASSEMBLY USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
R	21	29	PAOZZ 5365-00-878-9407	209-030-684-5	97499	.SHIM U/O PN 209-030-285-9 AND PN 206-030-366-3	ATQ EA	2
C	21	30	MFOZZ	209-030-366-35	97499	.SPACER USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ	1

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C	21	31	PAOZZ 5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C	21	32	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ EA	4
C	21	33	PAOZZ 5305-00-705-1640	MS24694S58	96906	..SCREW, MACHINE.....	ATQ EA	4
C	21	34	PAOZZ 5340-00-878-9403	209-030-287-9	97499	..HINGE ASSEMBLY.....	ATQ EA	1
C	21	34	PAOZZ 5340-00-176-0659	209-030-367-1	97499	..HINGE ASSEMBLY USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
C	21	36	MFOZZ	209-030-366-33	97499	..COVER USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ	1
C	21	36	PAOZZ 5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	6
C	21	36	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	6
C	21	36	PAOZZ 5305-00-925-9682	MS27039-1-11	96906	..SCREW, MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	6
C	21	44	PAOOF 1560-00-931-8296	209-030-218-3	97499	..PANEL ASSEMBLY, LH OBS-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
C	21	44	PAOOF 1560-00-494-8265	209-030-358-3	97499	..COVER ASSEMBLY, LH USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
C	21	45	PAOZZ 5305-00-958-3409	MS24694S52	96906	..SCREW OBS-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ EA	32
C	21	45	PAOZZ 5305-00-964-2845	MS24694S51	96906	..SCREW USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ EA	32
C	21	46	PAOZZ 5305-00-719-5403	MS24694S54	96906	..SCREW OBS-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ EA	3
C	21	46	PAOZZ 5305-00-719-5404	MS24694S55	96906	..SCREW USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ EA	3
	21	47	PAOZZ 5305-00-958-3409	MS24694S52	96906	..SCREW OBS-AFT-CMPL-W MWO 55-1520-221-40/4.....	AT EA	32
	21	47	PAOZZ 5305-00-964-2845	MS24694S51	96906	..SCREW USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	AT EA	32
N	21	48	PAOZZ 5305-00-719-5404	MS24694S55	96906	..SCREW.....	Q EA	30
C	21	49	PAOZZ 5305-00-719-5403	MS24694S54	96906	..SCREW OBS-AFT-CMPL-W MWO 55-1520-221-40/4.....	AT EA	3
C	21	49	PAOZZ 5305-00-719-5404	MS24694S55	96906	..SCREW USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	AT EA	3
N	21	50	PA ZZ 5305-00-964-2845	MS24694S51	96906	..SCREW.....	Q EA	5
C	21	51	PAOOF 1560-00-929-8462	209-030-218-4	97499	..PANEL ASSEMBLY, RH.....	AT EA	1
N	21	52	PBOFF 1560-00-561-8735	209-031-265-3	97499	..PANEL ASSEMBLY, RH.....	Q EA	1
N	21	53	PAOZZ 5310-00-772-3720	MS21075L3	96906	..NUTPLATE.....	Q EA	27
N	21	54	PAOZZ 5310-00-964-0878	NA51473A3	80205	..NUTPLATE.....	Q EA	8
N	21	55	PAOZZ 5325-00-507-4336	50-052-1	97499	..RECEPTACLE.....	Q EA	20
N	21		PBOFF 1560-00-561-8886	209-031-265-5	97499	..COVER, DOOR ASSEMBLY.....	Q EA	1
N	21	56		209-031-265-21	97499	..SEAL.....	Q	1
N	21	57		50-052-3-1	97499	..STUD.....	Q	20
N	21	58	PAOZZ 5340-00-756-8141	50-043-3A	97499	..RETAINER.....	Q EA	20
N	21	59		209-031-266-3	97499	..DOOR.....	Q	1

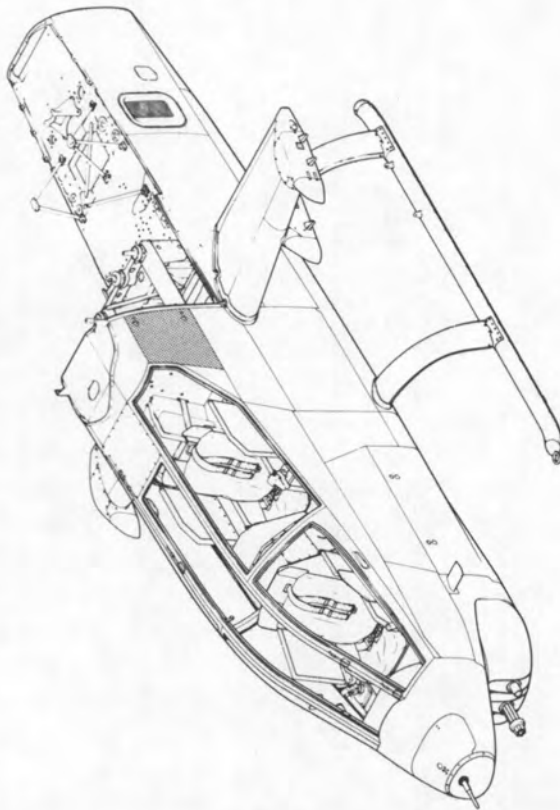
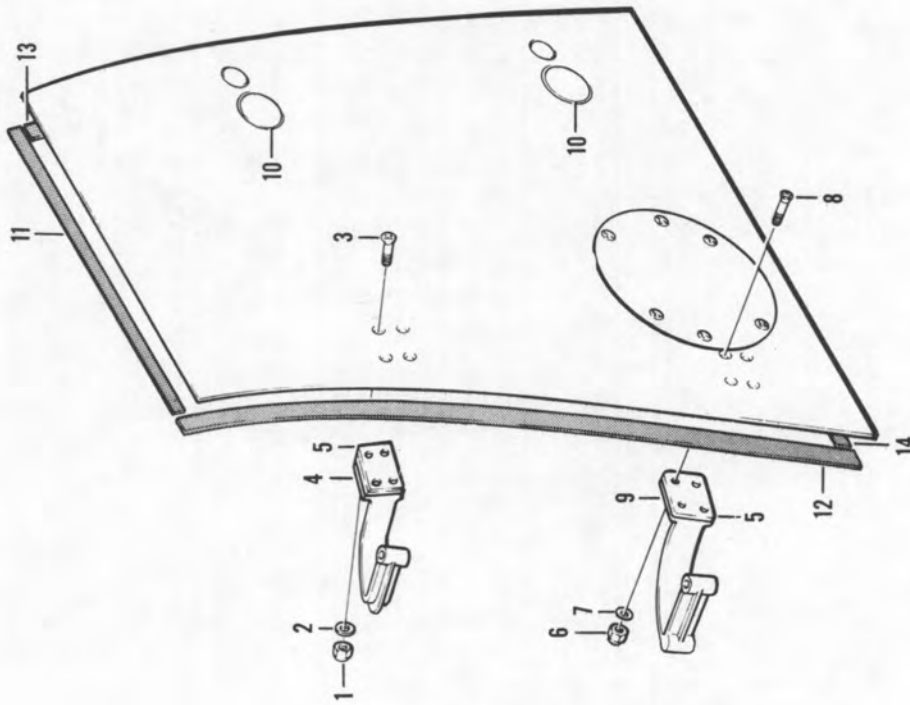


Figure 22. Door Assembly

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
C	22	PAOFF	1560-00-485-9785	209-031-285-3	97499	DOOR ASSEMBLY USBL EFF 70-15936 AND SUB..... USE-AFT-CMPL-W MWO-55-1520-221-30/21 SEE FIG.21 FOR NHA	ATQ EA	1
C	22	1	PAOZZ	5310-00-807-1474	MS21042L3	96906 .NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C	22	2	PAOZZ	5310-00-167-0753	AN96CPD10L	88044 .WASHER, FLAT.....	ATQ EA	4
C	22	3	PAOZZ	5305-00-705-1640	MS24694S58	96906 .SCREW.....	ATQ EA	4
C	22	4	PAOZZ	5340-00-878-9402	209-030-288-5	97499 .HINGE ASSEMBLY, UPPER.....	ATQ EA	1
R	22	5	PAOZZ	5365-00-878-9407	209-030-684-5	97499 .SHIM.....	ATQ EA	2
C	22	6	PAOZZ	5310-00-807-1474	MS21042L3	96906 .NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C	22	7	PAOZZ	5310-00-167-0753	AN96CPD10L	88044 .WASHER.....	ATQ EA	4
C	22	8	PAOZZ	5305-00-705-1640	MS24694S58	96906 .SCREW.....	ATQ EA	4
C	22	9	PAOZZ	5340-00-878-9403	209-030-287-9	97499 .HINGE ASSEMBLY.....	ATQ EA	1

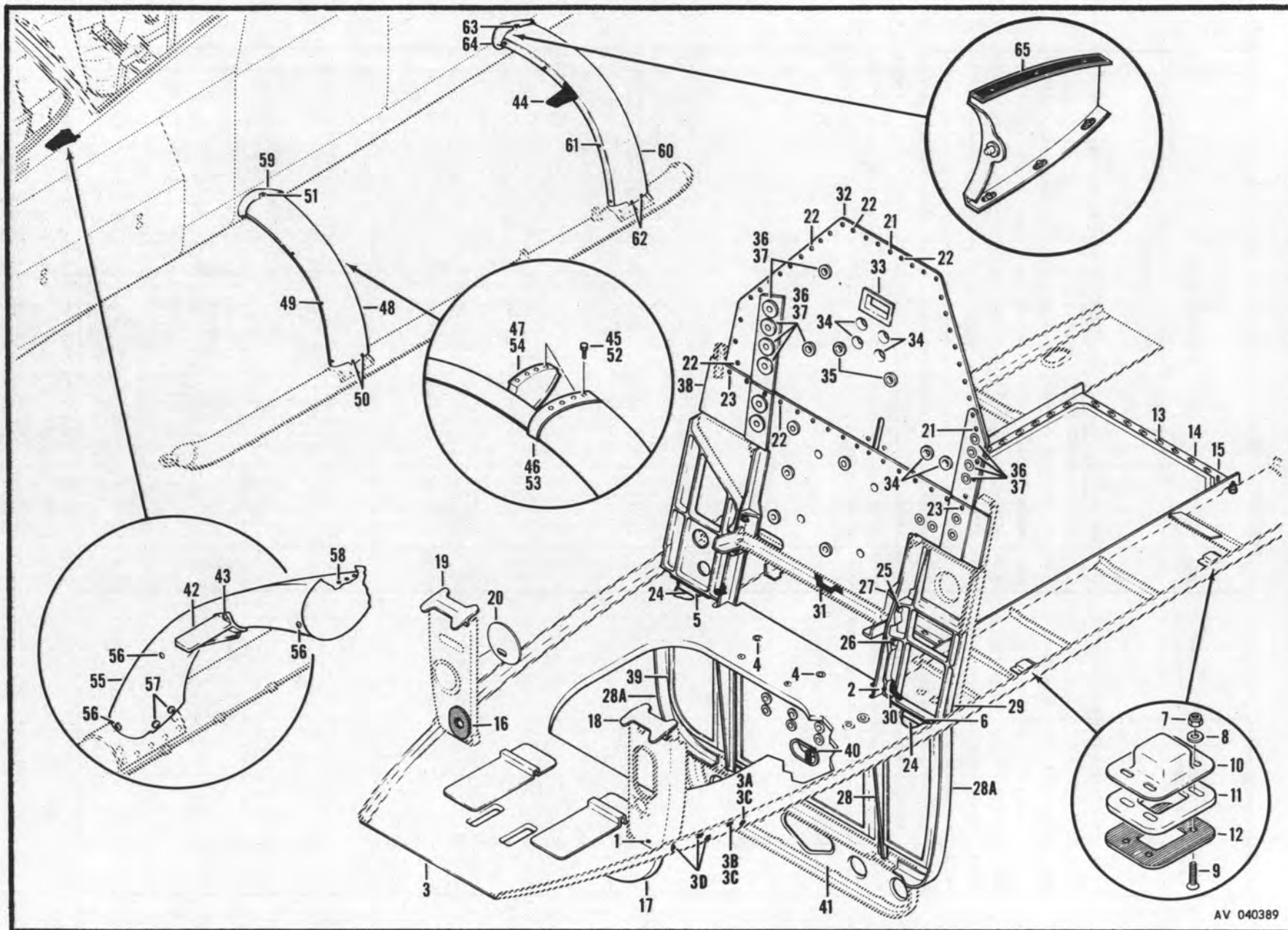


Figure 23. Floor Installation

AV 040389

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/A	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						FLOOR INSTALLATION		
C 23	7	PAOZZ	5310-00-807-1473	MS21042L08	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	8
C 23	8	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT.....	ATQ EA	8
C 23	9	PAOZZ	5305-00-267-8971	MS2469457	96906	.SCREW.....	ATQ EA	8
C 23	10	PAOZZ	5340-00-828-3260	209-030-304-19	97499	.COVER.....	ATQ EA	2
C 23	11	PAOZZ	5340-00-827-6483	209-030-304-17	97499	.STRIKER PLATE OBS-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	2
C 23	11	PAOZZ	5340-00-251-2564	209-030-304-23	97499	.STRIKER PLATE USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	2
C 23	12	PAOZZ	5340-00-827-6479	209-030-304-15	97499	.STRIKER PLATE OBS-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	2
C 23	12	PAOZZ	5340-00-251-2566	209-030-304-21	97499	.STRIKER PLATE USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
C 23	13	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	ATQ EA	52
C 23	14	PBOZZ	1560-00-724-1796	209-030-217-7	97499	.COVER ASSEMBLY.....	ATQ EA	1
C 23	15	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 23	15	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 23	15	PAOZZ	5306-00-902-5413	209-030-246-3	97499	.BOLT, EYE.....	ATQ EA	1
C 23	21	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	42
C 23	22	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	4
C 23	23	PAOZZ	5305-00-719-5400	MS24694548	96906	.SCREW, MACHINE.....	ATQ EA	5
C 23	25	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 23	25	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	4
C 23	25	PAOZZ	5306-00-151-1422	AN4-12A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 23	26	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 23	26	PAOZZ	5310-00-184-8980	AN960PD516L	88044	.WASHER, FLAT.....	ATQ EA	4
C 23	26	PAOZZ	5306-00-616-2618	AN5-12A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 23	30	PAOZZ	5310-00-807-1475	MS20142L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 23	30	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 23	30	PAOZZ	5306-00-891-3222	209-030-246-1	97499	.BOLT, EYE, SUPPORT.....	ATQ EA	2
C 23	42	PBOZZ	1560-00-179-6002	209-050-118-9	97499	.STEP ASSEMBLY, PILOT USBL EFF 66-15249 THRU 67-15869....	AT EA	1
C 23	42	PBOZZ	1560-00-480-7781	209-050-122-3	97499	.STEP ASSEMBLY, RH FORWARD.....	ATQ EA	1
C 23	43	PBOZZ	5305-00-637-6395	AN525-416R16	88044	.SCREW.....	ATQ EA	2
C 23	43	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER.....	ATQ EA	2
C 23	44	PBOZZ	1560-00-480-7782	209-050-122-2	97499	.STEP, COCKPIT, LH AFT.....	ATQ EA	1
C 23	44	PBOZZ	1560-00-480-7780	209-050-122-1	97499	.STEP, COCKPIT, RH AFT.....	ATQ EA	1
C 23	44	PAOZZ	5305-00-282-0138	AN525-416R18	88044	.SCREW, MACHINE.....	ATQ EA	2
C 23	44	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 23				209-961-066-1	97499	.MODIFICATION, CROSS TUBE FAIRING, LH..... USE-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ	1
C 23	45	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	8
C 23	46	MFOZZ		209-961-066-17	97499	.STRAP USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ	1
C 23	47	PAOZZ	1560-00-176-1156	209-961-066-19	97499	.BULKHEAD ASSEMBLY USE-AFT-CMPL-W.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
MWO 55-1520-221-40/4								
C	23	48	PAOZZ 1620-00-725-5724	209-050-003-57	97499	.FAIRING ASSEMBLY,LH FORWARD .....NOTE 1	ATQ EA	1
C	23	48	PAOZZ 1620-00-405-2100	209-050-003-71	97499	.FAIRING ASSEMBLY,LH FORWARD .....NOTE 1	ATQ EA	1
C	23	49	PAOZZ 5305-00-180-3326	AN525-10R16	88044	.SCREW,MACHINE.....	ATQ EA	2
C	23	50	PAOZZ 5305-00-180-0010	AN525-10R8	88044	.SCREW,MACHINE.....	ATQ EA	4
C	23	51	PAOZZ 5305-00-180-3322	AN525-10R6	88044	.SCREW,MACHINE.....	ATQ EA	6
C	23			209-961-066-2	97499	.MODIFICATION, CROSS TUBE FAIRING, RH..... USE-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ	1
C	23	52	PAOZZ 5305-00-912-7307	MS27039-1-06	96906	..SCREW,MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	8
C	23	53	MFOZZ	209-961-066-17	97499	..STRAP USE-AFT-CMPL-W MWO 55-1520-221-40/4.....	ATQ	1
C	23	54	PAOZZ 1560-00-176-1156	209-961-066-19	97499	..BULKHEAD ASSEMBLY USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ EA	1
C	23	55	PAOZZ 1620-00-725-5721	209-050-003-58	97499	.FAIRING ASSEMBLY,RH FORWARD .....NOTE 2	ATQ EA	1
C	23	55	PAOZZ 1620-00-405-2099	209-050-003-72	97499	.FAIRING ASSEMBLY,RH FORWARD .....NOTE 2	ATQ EA	1
C	23	56	PAOZZ 5305-00-180-3326	AN525-10R16	88044	.SCREW,MACHINE.....	ATQ EA	3
C	23	57	PAOZZ 5305-00-180-0010	AN525-10R8	88044	.SCREW,MACHINE.....	ATQ EA	4
C	23	58	PAOZZ 5305-00-180-3322	AN525-10R6	88044	.SCREW,MACHINE.....	ATQ EA	6
C	23	59	PAOZZ 1560-00-731-5518	209-050-119-5	97499	.SEAL, LH FORWARD.....	ATQ EA	1
C	23	59	PAOZZ 1560-00-731-5549	209-050-119-6	97499	.SEAL, RH FORWARD.....	ATQ EA	1
	23	60	PAOZZ 1620-00-756-2804	209-050-003-59	97499	.FAIRING ASSEMBLY,LH AFT USBL EFF 66-15249 THRU..... 67-15869	AT EA	1
C	23	60	PAOFZ 1620-00-106-0036	209-050-003-65	97499	.FAIRING ASSEMBLY,LH AFT USBL EFF 68-15000 AND SUB.....	ATQ EA	1
	23	60	PAOZZ 1620-00-725-5723	209-050-003-60	97499	.FAIRING ASSEMBLY,RH AFT USBL EFF 66-15249 THRU..... 67-15869	AT EA	1
C	23	60	PAOFZ 1620-00-106-0035	209-050-003-66	97499	.FAIRING ASSEMBLY,RH AFT USBL EFF 68-15000 AND SUB.....	ATQ EA	1
C	23	61	PAOZZ 5305-00-180-3326	AN525-10R16	88044	.SCREW,MACHINE.....	ATQ EA	4
C	23	62	PAOZZ 5305-00-180-0010	AN525-10R8	88044	.SCREW,MACHINE.....	ATQ EA	4
C	23	63	PAOZZ 5305-00-180-3322	AN525-10R6	88044	.SCREW,MACHINE.....	ATQ EA	6
C	23	64	PAOZZ 1560-00-731-5551	209-050-119-7	97499	.SEAL,LH AFT.....	ATQ EA	1
C	23	64	PAOZZ 1560-00-731-5552	209-050-119-8	97499	.SEAL,RH AFT.....	ATQ EA	1
C	23	65	PAOZZ 1560-00-107-0002	209-050-003-67	97499	.BULKHEAD ASSEMBLY, FAIRING.....	ATQ EA	4
C	23	65	MOOZZ	209-050-003-61	97499	..TAPE U/O PN 209-050-003-53.....	ATQ	2
NOTE 1 WHEN XM-35 20MM KIT IS INSTALLED USE 209-050-003-71 FOR SPARES								
NOTE 2 WHEN XM-35 20MM KIT IS INSTALLED USE 209-050-003-72 FOR SPARES								

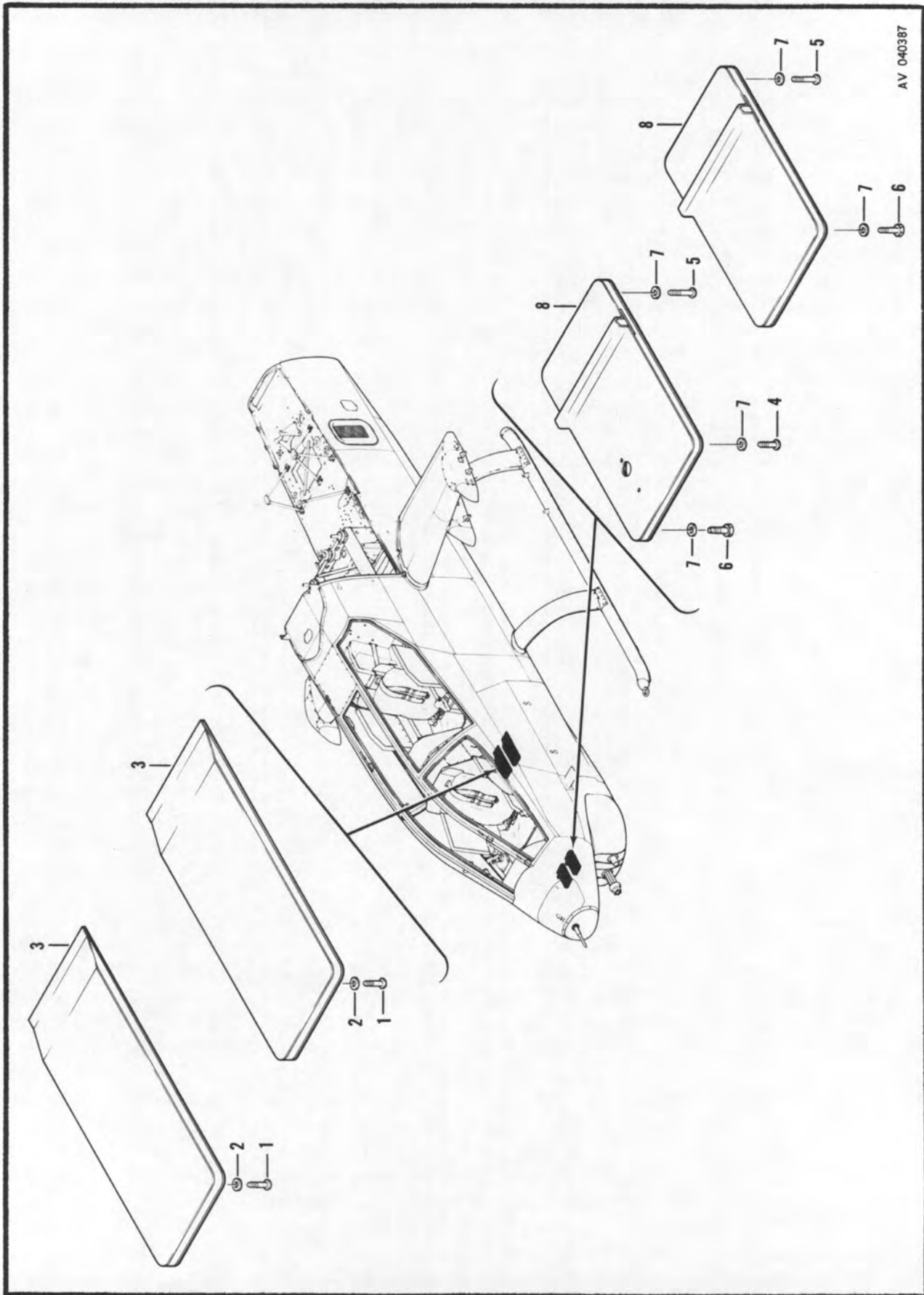


Figure 24. Rest Installation, Pilot's and Gunner's Heel

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/A	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
	24					REST INSTALLATION, PILOTS AND GUNNERS HEEL		
C	24	1	PAOZZ 5305-00-912-7308	MS27039-1-14	96906	.SCREW.....	ATQ EA	8
C	24	2	PAOZZ 5310-00-167-0834	AN960-10L	88044	.WASHER,FLAT.....	ATQ EA	8
C	24	3	PBOZZ 1560-00-438-8554	209-030-354-1	97499	.HEEL REST ASSEMBLY-LH.....	ATQ EA	1
C	24	3	PBOZZ 1560-00-438-8556	209-030-354-2	97499	.HEEL REST ASSEMBLY-RH.....	ATQ EA	1
	24	4	PAOZZ 5305-00-912-7308	MS27039-1-14	96906	.SCREW.....	AT EA	2
N	24	4	PAOZZ 5305-00-925-7862	MS27039-1-15	96906	.SCREW.....	Q EA	2
C	24	5	PAOZZ 5305-00-914-9000	MS27039-1-18	96906	.SCREW.....	ATQ EA	4
C	24	6	PAOZZ 5306-00-182-1856	AN3CH7A	88044	.BOLT.....	ATQ EA	2
C	24	7	PAOZZ 5310-00-167-0834	AN960-10L	88044	.WASHER.....	ATQ EA	8
	24	8	PBOZZ 1560-00-401-1888	209-030-353-1	97499	.HEEL REST ASSEMBLY, LH.....	AT EA	1
	24	8	PBOZZ 1560-00-401-1889	209-030-353-3	97499	.HEEL REST ASSEMBLY,RH.....	AT EA	1

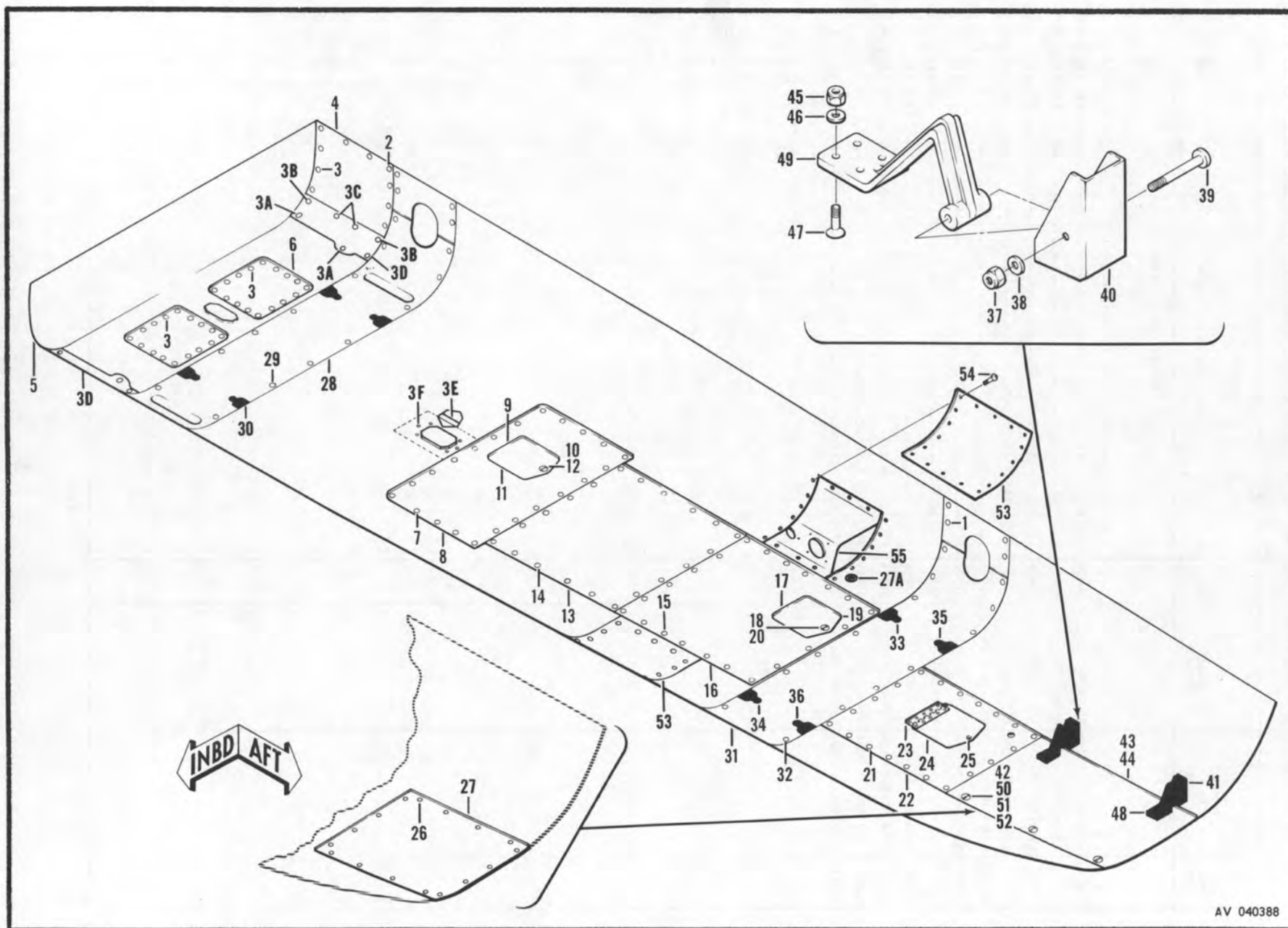


Figure 25. Skin Installation

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
SKIN INSTALLATION								
C	25	1	PAQZZ 5305-00-167-3635	AN525-416-12	88044	.SCREW.....	ATQ EA	4
C	25	2	PAQZZ 5305-00-057-0491	MS24694S5	96906	.SCREW, MACHINE.....	ATQ EA	8
	25	3	PAQZZ 5305-00-702-0609	MS24694S50	96906	.SCREW, MACHINE.....	AT EA	52
N	25	3	PAQZZ 5305-00-702-0609	MS24694S50	96906	.SCREW, MACHINE.....	Q EA	60
N	25	3A	PAQZZ 5310-00-728-7716	MS21069L3	96906	.NUTPLATE.....	Q EA	4
N	25	3B	PAQZZ 5310-00-761-4221	MS21073L3	96906	.NUTPLATE.....	Q EA	4
N	25	3C		MS21049L36	96906	.NUTPLATE.....	Q	4
N	25	30		209-961-199-15	97499	.STIFFENER.....	Q	1
N	25	30		209-961-199-16	97499	.STIFFENER, RH.....	Q	1
N	25	3E		209-961-199-3	97499	.SUPPORT ASSEMBLY.....	Q	1
N	25	3F	PAQZZ 5310-00-781-9493	MS21075L06	96906	.NUTPLATE.....	Q EA	6
C	25	4	MFQZZ	209-030-220-61	97499	.COVER, ACCESS.....	ATQ	1
C	25	5	MFQZZ	209-030-220-62	97499	.COVER, ACCESS.....	ATQ	1
	25	6	MFQZZ	209-030-220-97	97499	.DOOR, ACCESS.....	AT	2
C	25	7	PAQZZ 5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	22
C	25	8	PAQDF 1560-00-988-0140	209-030-256-3	97499	.COVER, ACCESS, AIRCRAFT.....	ATQ EA	1
C	25	13	PAQDF 1560-00-988-0141	209-030-257-3	97499	.COVER, ACCESS, AIRCRAFT.....	ATQ EA	1
C	25	14	PAQZZ 5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	20
C	25	15	PAQZZ 5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	22
C	25	16	PAQDF 1560-00-990-2950	209-030-258-3	97499	.COVER, ACCESS, AIRCRAFT.....	ATQ EA	1
C	25	21	PAQZZ 5305-00-702-0609	MS24694S50	96906	.SCREW.....	ATQ EA	20
C	25	22	PAQZZ 1560-00-476-5577	209-030-259-7	97499	.COVER ASSEMBLY, ACCESS.....	ATQ EA	1
C	25	26	PAQZZ 5305-00-912-7307	MS27039-1-06	96906	.SCREW.....	ATQ EA	16
C	25	27		209-030-220-135	97499	.DOOR.....	ATQ	1
C	25	28	PAQZZ 1560-00-434-5834	209-030-262-25	97499	.COVER, ACCESS.....	ATQ EA	1
C	25	29	PAQZZ 5305-00-719-5400	MS24694S48	96906	.SCREW.....	ATQ EA	34
C	25	30	MFQZZ	209-030-262-17	97499	.BRACKET.....	ATQ	4
C	25	31	MFQZZ	209-030-262-7	97499	.COVER ASSEMBLY.....	ATQ	1
C	25	32	PAQZZ 5305-00-719-5400	MS24694S48	96906	.SCREW.....	ATQ EA	30
C	25	33	MFQZZ	209-030-262-15	97499	.BRACKET.....	ATQ	1
C	25	34	MFQZZ	209-030-262-16	97499	.BRACKET.....	ATQ	1
C	25	35	MFQZZ	209-030-262-23	97499	.BRACKET.....	ATQ	1
C	25	36	MFQZZ	209-030-262-24	97499	.BRACKET.....	ATQ	1
C	25	43	AFQZZ	209-030-223-45	97499	.DOOR, ACCESS.....	ATQ	1
C	25	45	PAQZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	8
C	25	46	PAQZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER.....	ATQ EA	8
C	25	47	PAQZZ 5305-00-705-1640	MS24694S58	96906	.SCREW.....	ATQ EA	8
C	25	48	PAQZZ 5340-00-891-8429	209-030-247-3	97499	.HINGE.....	ATQ EA	1
C	25	49	PAQZZ 5340-00-891-8430	209-030-247-1	97499	.HINGE.....	ATQ EA	1
C	25	53	MFQZZ	209-961-019-9	97499	.DOOR, LH USE-AFT-CMPL-W.....	ATQ	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
C 25	53	MFOZZ		209-961-019-10	97499	MWO 55-1520-221-40/4 ..DOOR,RH USE-AFT-CMPL-W..... ATQ MWO 55-1520-221-40/4		1
C 25	54	PAOZZ	5305-00-180-0011	AN525-10R9	88044	..SCREW,MACHINE USE-AFT-CMPL-W..... ATQ MWO 55-1520-221-40/4	EA	18

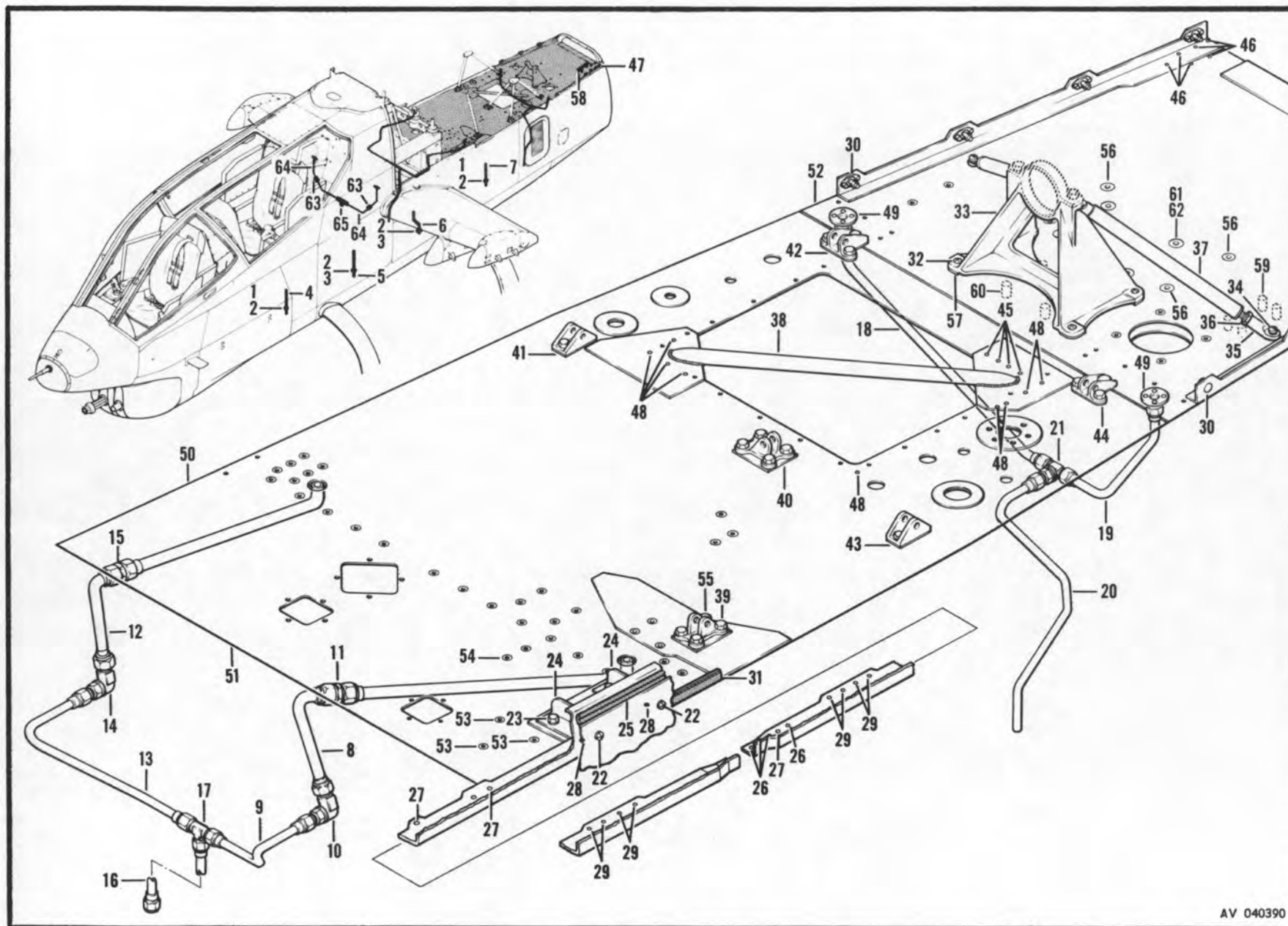


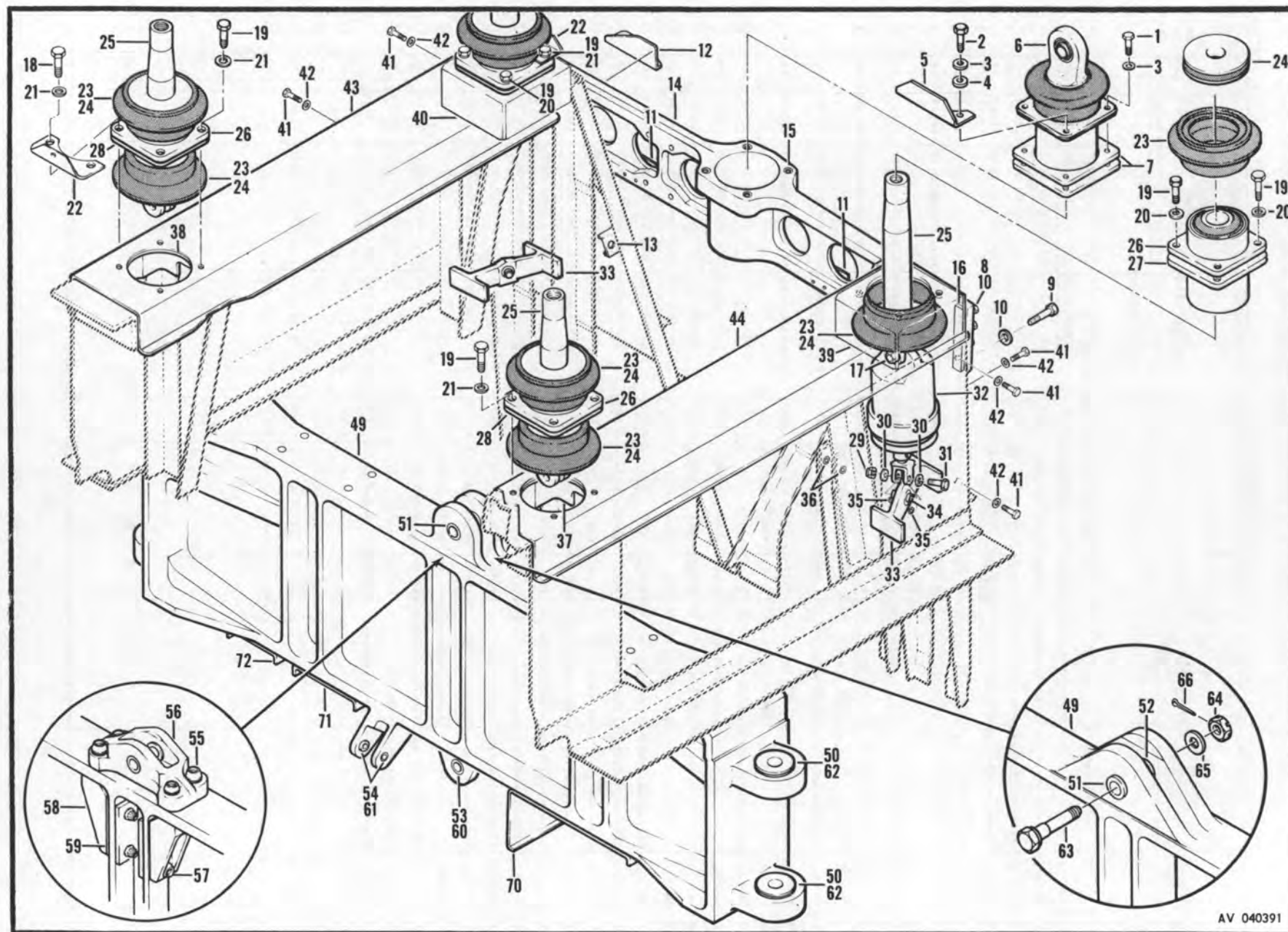
Figure 26. Vent and Drain Installation

SECTION II

TM55-1520-221-20P

SECTION II

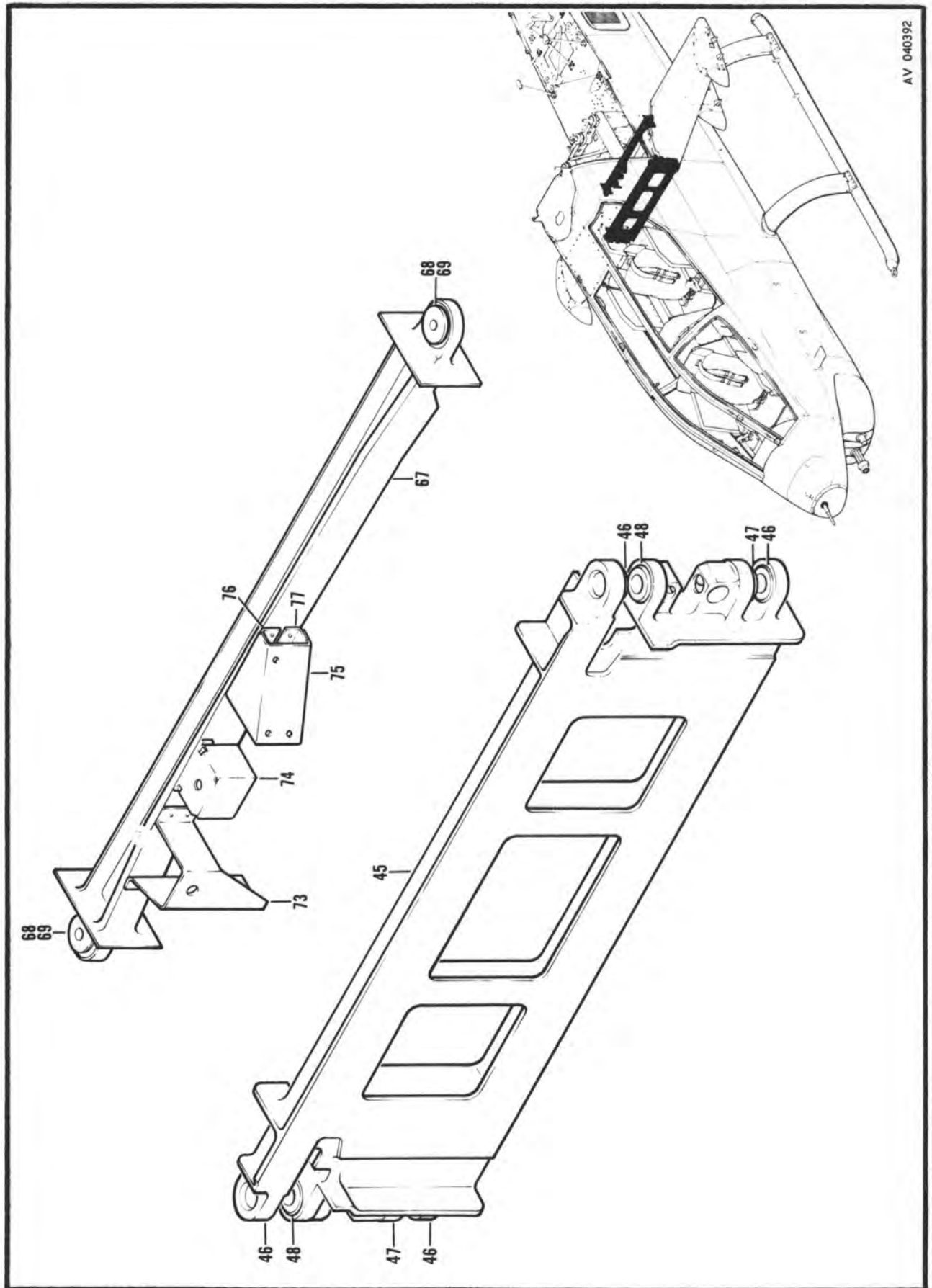
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						VENT AND DRAIN INSTALLATION		
C 26	8	MFOZZ		209-030-311-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	9	MFOZZ		209-030-664-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	10	PAOZZ	5310-00-638-2605	MS2440006	96906	.NUT.....	EA	1
C 26	10	PAOZZ	5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT.....	EA	1
C 26	10	PAOZZ	4730-00-684-6922	MS24394D6	96906	.ELBOW.....	EA	1
C 26	11	PAOZZ	4730-00-684-6916	MS24392D6	96906	.NIPPLE, TUBE.....	EA	1
C 26	12	MFOZZ		209-030-312-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	13	MFOZZ		209-030-665-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	14	PAOZZ	5310-00-638-2605	MS2440006	96906	.NUT.....	EA	1
C 26	14	PAOZZ	5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT.....	EA	1
C 26	14	PAOZZ	4730-00-684-6922	MS24394D6	96906	.ELBOW.....	EA	1
C 26	15	PAOZZ	4730-00-684-6916	MS24392D6	96906	.NIPPLE, TUBE.....	EA	1
C 26	16	MFOZZ		209-030-666-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	17	PAOZZ	4730-00-722-1208	MS24402D6	96906	.TEE.....	EA	1
C 26	18	MFOZZ		209-030-661-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	19	MFOZZ		209-030-662-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	20	MFOZZ		209-030-663-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 26	21	PAOZZ	5310-00-638-2605	MS2440006	96906	.NUT.....	EA	1
C 26	21	PAOZZ	5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT.....	EA	1
C 26	21	PAOZZ	4730-00-725-0100	MS24395D6	96906	.TEE.....	EA	1
C 26	25	PAOZZ	5330-00-891-1456	209-030-136-21	97499	.SEAL.....	EA	1
C 26	31	PAOZZ	5330-00-891-1457	209-030-136-23	97499	.SEAL.....	EA	1
C 26	34	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	EA	2
C 26	34	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	EA	4
C 26	34	PAOZZ	5305-00-455-2556	MS27039-4-17	96906	.SCREW, MACHINE.....	EA	2
C 26		AOOZZ		209-030-381-3	97499	.BRACE ASSEMBLY.....	ATQ	2
C 26	35	PAOZZ	5340-00-009-0136	209-030-383-1	97499	.CONNECTOR.....	EA	1
C 26	36	PAOZZ	5310-00-167-1300	AN316-6R	88044	.NUT.....	EA	1
C 26	37	PAOZZ	1560-00-103-4201	209-030-381-5	97499	.SUPPORT ASSEMBLY.....	EA	1



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Figure 27. Pylon Support Installation (Sheet 1 of 2)



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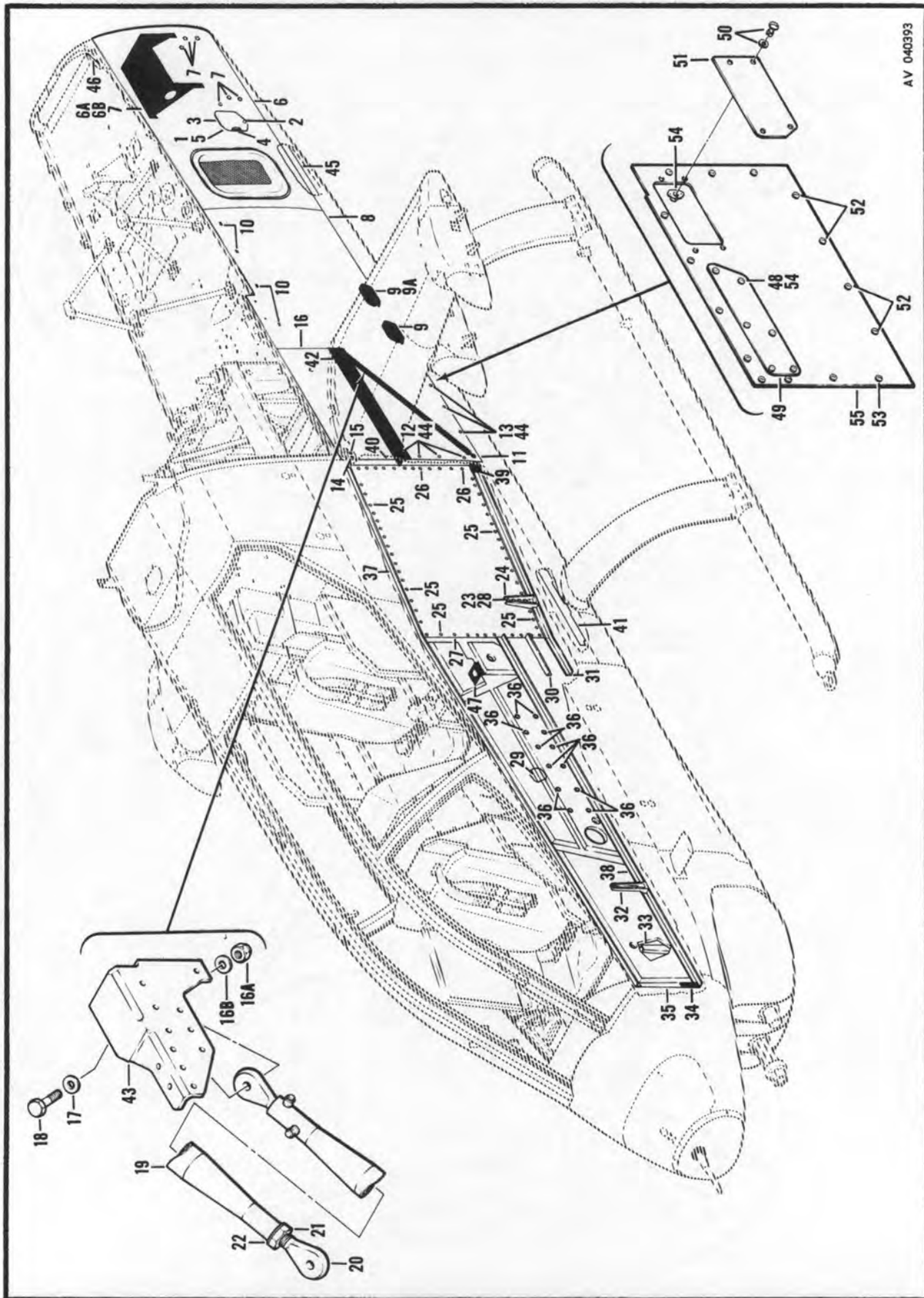
Figure 27. Pylon Support Installation (Sheet 2 of 2)

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						PYLON SUPPORT INSTALLATION		
C 27	17	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 27	17	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER,FLAT.....	ATQ EA	2
C 27	17	PAOZZ	5306-00-151-1423	AN4-11A	88044	.BOLT,MACHINE.....	ATQ EA	2
C 27	29	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 27	30	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER,FLAT.....	ATQ EA	4
C 27	31	PAOZZ	5306-00-182-1958	AN4H10A	88044	.BOLT,MACHINE.....	ATQ EA	2
C 27	32	PAOFF	1615-00-070-1130	SGT1270-1	14037	.DAMPER ASSEMBLY.....	ATQ EA	2
C 27	63	PAOZZ	5306-00-165-1462	209-030-365-3	97499	.BOLT ASSEMBLY U/O PN 209-030-141-43 AND..... 209-030-141-61 SPARES ONLY	ATQ EA	1
C 27	64	PAOZZ	5310-00-877-3038	MS17826-9	96906	.NUT,PLAIN,CASTELLATED U/O PN 209-030-141-43 AND..... 209-030-141-61	ATQ EA	1
C 27	65	PAOZZ	5310-00-167-0824	AN960-916	88044	.WASHER,FLAT U/O PN 209-030-141-43 AND..... 209-030-141-61	ATQ EA	1
C 27	66	PAOZZ	5315-00-236-8359	MS24665-370	96906	.PIN,COTTER U/O PN 209-030-141-43 AND..... 209-030-141-61	ATQ EA	1



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Figure 28. Beam Installation, Left-Hand

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						BEAM INSTALLATION, LEFT-HAND		
C 28	11	PAOZZ	1560-00-014-4679	209-030-131-31	97499	.PANEL ASSEMBLY, MAIN BEAM.....	ATQ EA	1
C 28		AFOZZ		209-030-340-1	97499	.PANEL ASSEMBLY, MAIN BEAM USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ	1
C 28		MFOZZ		209-030-340-9	97499	..PANEL ASSEMBLY.....	ATQ	1
C 28	48	PAOZZ	5325-00-141-4002	GH5	72794	...EYELET, TURNLOCK FASTENER.....	ATQ EA	6
C 28	48	PAOZZ	5325-00-770-9340	A5T14	72794	...STUD, TURNLOCK FASTENER.....	ATQ EA	6
C 28	49	MFOZZ		209-030-340-17	97499	...PANEL.....	ATQ	1
C 28		MFOZZ		209-030-340-11	97499	..PANEL ASSEMBLY.....	ATQ	1
C 28	50	PAOZZ	5325-00-141-4002	GH5	72794	...EYELET, TURNLOCK FASTENER.....	ATQ EA	4
C 28	50	PAOZZ	5325-00-770-9340	A5T14	72794	...STUD, TURNLOCK FASTENER.....	ATQ EA	4
C 28	51	MFOZZ		209-030-340-19	97499	...PANEL.....	ATQ	1
C 28		MFOZZ		209-030-340-5	97499	..PANEL ASSEMBLY.....	ATQ	1
C 28	52	PAOZZ	5325-00-141-4002	GH5	72794	...EYELET, TURNLOCK FASTENER.....	ATQ EA	4
C 28	52	PAOZZ	5325-00-770-9341	A5T25	72794	...STUD, TURNLOCK FASTENER.....	ATQ EA	4
C 28	53	PAOZZ	5325-00-141-4002	GH5	72794	...EYELET, TURNLOCK FASTENER.....	ATQ EA	10
C 28	53	PAOZZ	5325-00-281-1922	A5T17	72794	...STUD, TURNLOCK FASTENER.....	ATQ EA	10
C 28	54	PAOZZ	5325-00-298-7026	R5	72794	...RECEPTACLE.. ..	ATQ EA	10
C 28	55	MFOZZ		209-030-340-21	97499	...PANEL.....	ATQ	1

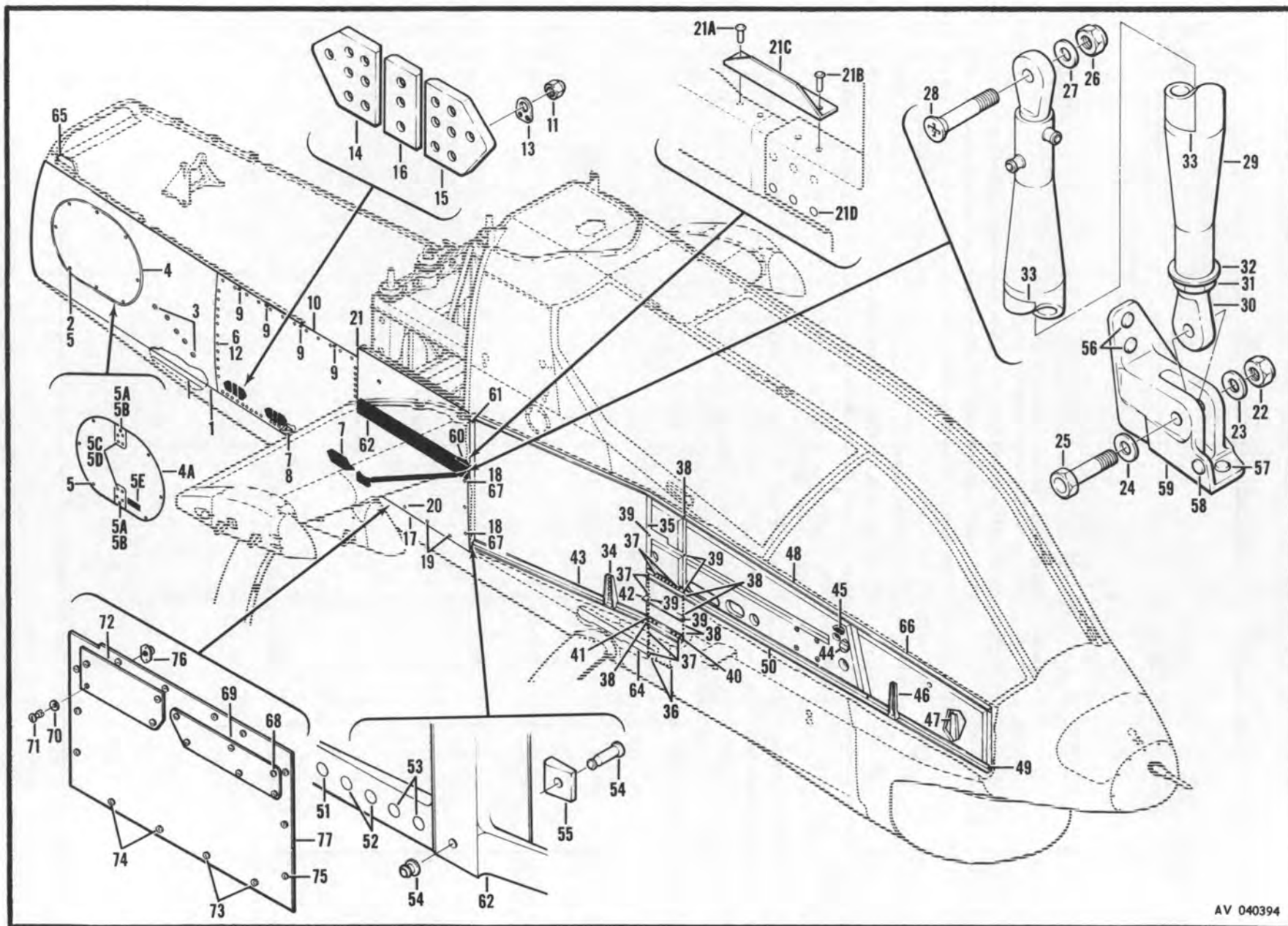


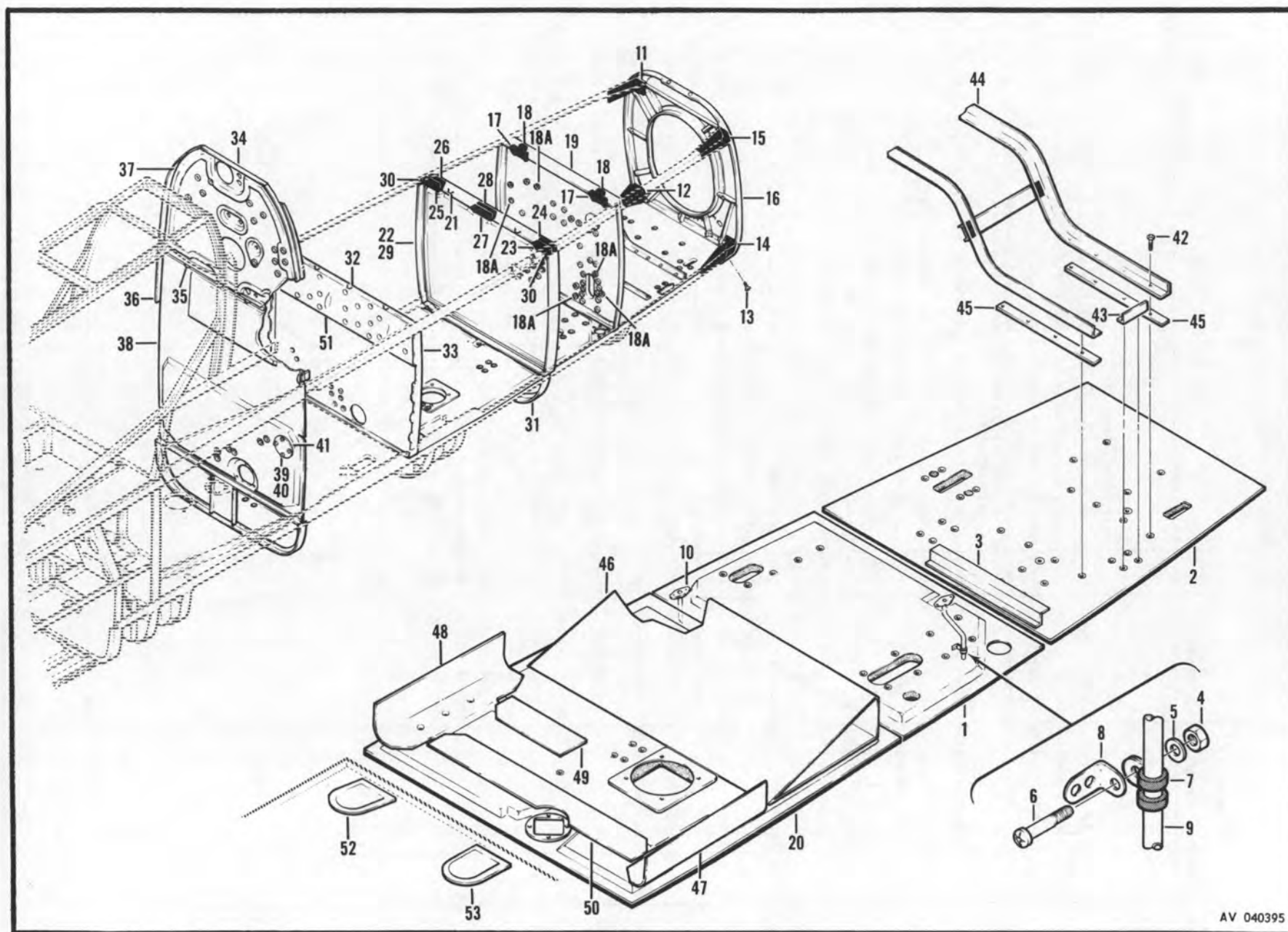
Figure 29. Beam Installation, Right-Hand

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
						GROUP: 01 AIRFRAME		
						BEAM INSTALLATION, RH		
29	4	Z	1560-00-929-0941	209-030-118-5	97499	..DOOR ASSEMBLY RPL-BY 1560-00-808-8564.....	AT EA	
29	4	PBQZZ	1560-00-808-8564	209-030-118-55	97499	..COVER ASSEMBLY RPLS-- 1560-00-929-0941.....	AT EA	1
29	4	PBQZZ	1560-00-808-8564	209-030-239-1	97499	ADDED PART NO. FOR ABOVE ITEM.....	AT EA	1
N 29	4A			209-961-197-19	97499	..MODIFICATION, DOOR ASSEMBLY MAKE FROM 209-030-118-55..... SEE FIG. 4A FOR NHA FOR SPARES REPLACEMENT, USE 209-030-118-109	Q	1
N 29	4A	PB000	1560-00-573-6214	209-030-118-109	97499	..COVER ASSEMBLY SPARES REPLACEMENT FOR PN..... 209-961-197-19	Q EA	1
29	5	PAQZZ	5325-00-639-6283	A5T13	72794	...STUD, TURNLOCK FASTENER U/O PN 209-030-118-55.....	AT EA	8
N 29	5	PAQZZ	5325-00-639-6283	A5T13	72794	...STUD, TURNLOCK FASTENER U/O PN 209-961-197-19.....	Q EA	6
C 29	5	PAQZZ	5325-00-878-7795	F5T20	72794	...STUD TURNLOCK FASTENER U/O PN 209-030-118-5.....	AT EA	8
29	5	PAQZZ	5325-00-141-4002	GH5	72794	...EYELET, TURNLOCK FASTENER U/O PN 209-030-118-5,-55.....	AT EA	8
N 29	5	PAQZZ	5325-00-141-4002	GH5	72794	...EYELET, TURNLOCK FASTENER U/O PN 209-961-197-19.....	Q EA	6
N 29	5A			50-005A21	97499	...STUD U/O PN 209-961-197-19.....	Q	2
N 29	5B	PAQZZ	5325-00-342-8530	50-009-5	97499	...FASTENER U/O PN 209-961-197-19.....	Q EA	2
N 29	5C			100-047-5-3	97499	...PIN U/O PN 209-961-197-19.....	Q	8
N 29	5D	PBQZZ	5320-00-869-1496	HL86PBW5	73197	...COLLAR U/O PN 209-961-197-19.....	Q EA	8
N 29	5E			209-030-411-5	97499	...DECAL U/O PN 209-961-197-19.....	Q	1
29	D		1560-00-971-6300	209-030-131-5	97499	..PANEL ASSEMBLY RPL-BY 1560-00-014-4681..... OBS-AFT-CMPL-W MWO 55-1520-221-40/4	AT EA	
C 29	17	PAQZZ	1560-00-014-4681	209-030-131-33	97499	..PANEL ASSEMBLY RPLS--1560-00-971-6300..... OBS-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ EA	1
C 29		AFQZZ		209-030-340-3	97499	..PANEL ASSEMBLY, MAIN BEAM USE-AFT-CMPL-W..... MWO 55-1520-221-40/4	ATQ	1
C 29		MFQZZ		209-030-340-10	97499	..PANEL ASSEMBLY.....	ATQ	1
C 29	69	MFQZZ		209-030-340-18	97499	...PANEL.....	ATQ	1
C 29		MFQZZ		209-030-340-12	97499	..PANEL ASSEMBLY.....	ATQ	1
C 29	72	MFQZZ		209-030-340-20	97499	...PANEL.....	ATQ	1
C 29		MFQZZ		209-030-340-7	97499	..PANEL ASSEMBLY.....	ATQ	1
C 29	77	MFQZZ		209-030-340-15	97499	...PANEL.....	ATQ	1



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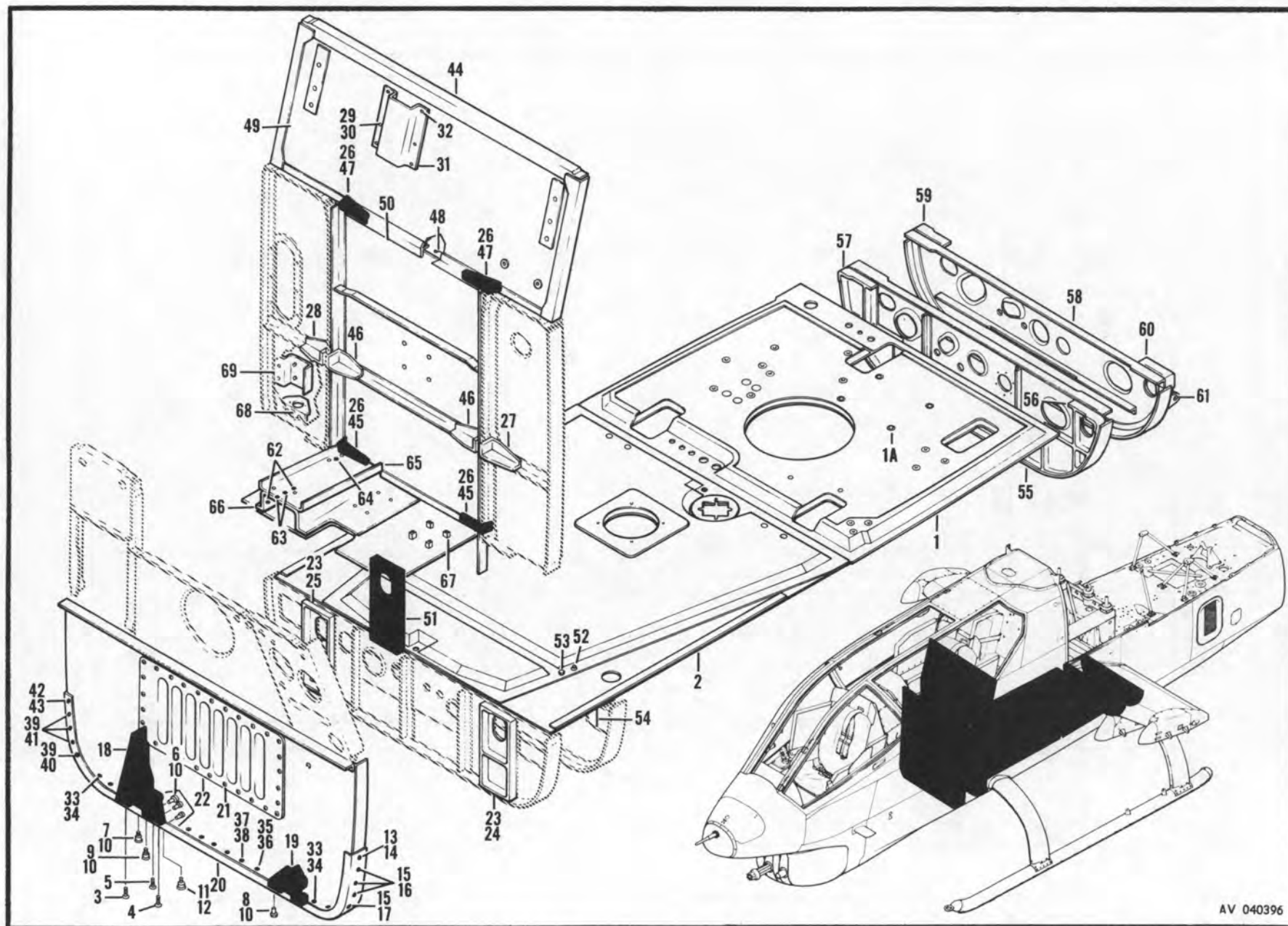
Figure 30. Floor Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						PANEL AND BULKHEAD INSTALLATION		
C	30	39	PAOZZ	5310-00-807-1474	MS21042L3	96906 ...NUT, EXTENDED WASHER USE-AFT-CMPL-W..... MWO 55-1520-221-50/2	ATQ EA	4
C	30	40	PAOZZ	5305-00-957-7810	MS24693S271	96906 ...SCREW, MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-50/2	ATQ EA	4
C	30	41	MFOZZ		209-030-376-15	97499 ...COVER USE-AFT-CMPL-W..... MWO 55-1520-221-50/2	ATQ	1



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Figure 31. Panel and Bulkhead Installation

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE QN CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						PANEL AND BULKHEAD INSTALLATION		
C	31	21	PAOZZ	5305-00-912-7307	MS27039-1-06	96906 ..SCREW.....	ATQ EA	30
C	31	22	MFOZZ		209-030-103-43	97499 ..COVER, ACCESS, AIRCRAFT.....	ATQ	1

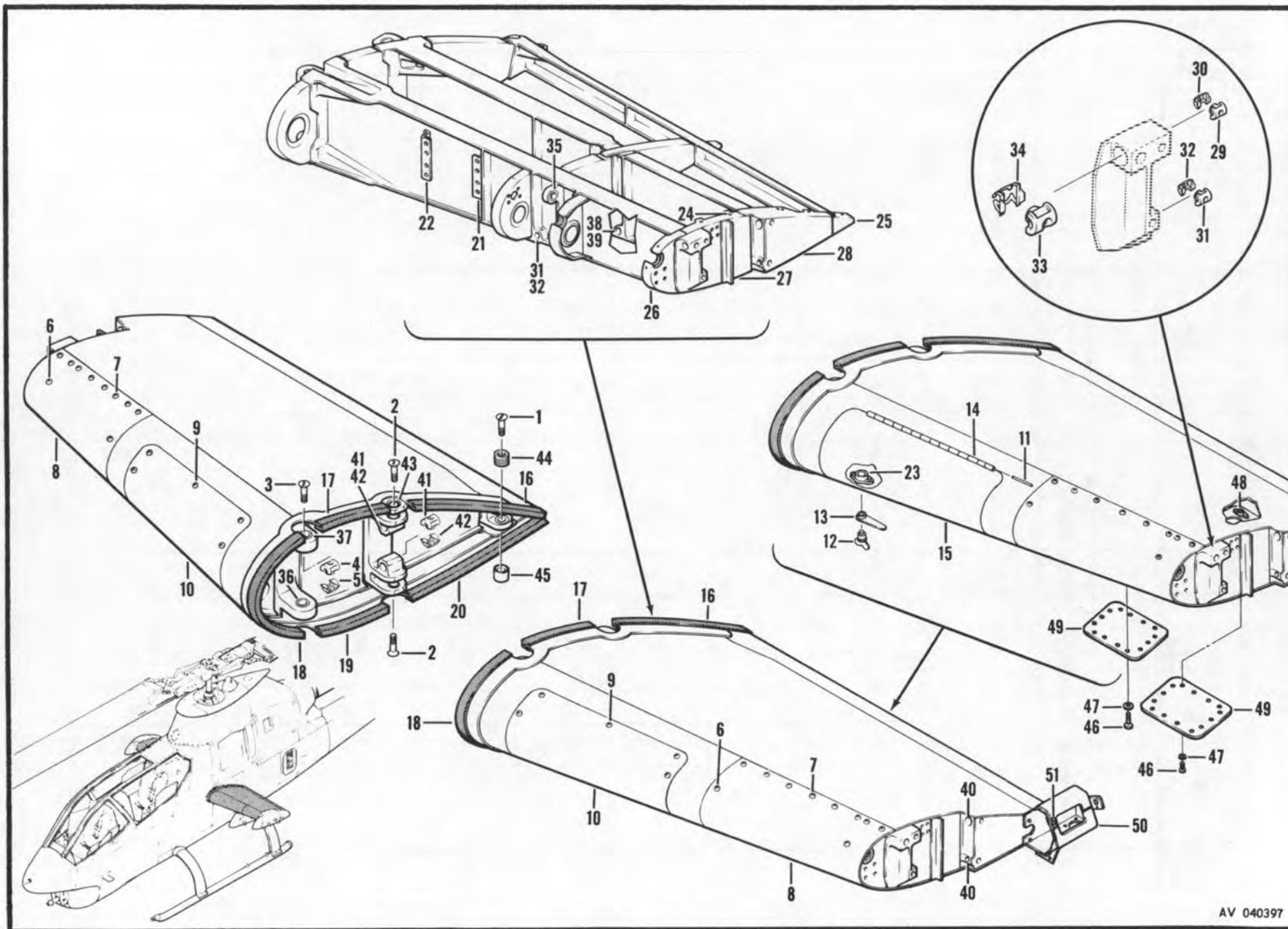


Figure 32. Wing Installation

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						WING INSTALLATION		
C 32	1	PAQZZ	5305-00-522-2509	NAS586-18	80205	..SCREW,MACHINE.....	ATQ EA	1
C 32	2	PAQZZ	5305-00-837-9925	NAS590-36	80205	..SCREW,MACHINE.....	ATQ EA	2
C 32	3	PAQZZ	5305-00-837-9930	NAS590-48	80205	..SCREW,MACHINE.....	ATQ EA	2
C 32	4	PAQZZ	5310-00-853-5771	NAS577-10A	80205	..NUT.....	ATQ EA	2
C 32	5	PAQZZ	5340-00-769-2391	NAS578-10A	80205	..RETAINER.....	ATQ EA	2
	32	AFOZZ		209-020-115-7	97499	..WING ASSEMBLY, LH USBL EFF 66-15249 THRU 67-15869.....	AT	1
C 32		AFOZZ		209-020-115-13	97499	..WING ASSEMBLY, LH USBL EFF 68-15000 THRU 69-16447.....	ATQ	1
C 32		AFOZZ		209-020-115-15	97499	..WING ASSEMBLY, LH USBL EFF 70-15936 AND SUB.....	ATQ	1
	32	AFOZZ		209-020-115-8	97499	..WING ASSEMBLY, RH USBL EFF 66-15249 THRU 67-15869.....	AT	1
C 32		AFOZZ		209-020-115-14	97499	..WING ASSEMBLY, RH USBL EFF 68-15000 THRU 69-16447.....	ATQ	1
C 32		AFOZZ		209-020-115-16	97499	..WING ASSEMBLY, RH USBL EFF 70-15936 AND SUB.....	ATQ	1
C 32	6	PAQZZ	5305-00-719-5400	MS24694548	96906	...SCREW.....	ATQ EA	4
C 32	7	PAQZZ	5305-00-719-5403	MS24694554	96906	...SCREW.....	ATQ EA	10
C 32	8	MFOZZ		209-020-001-47	97499	...COVER LH.....	ATQ	1
C 32	8	MFOZZ		209-020-001-48	97499	...COVER RH.....	ATQ	1
C 32	9	PAQZZ	5305-00-719-5400	MS24694548	96906	...SCREW U/O PN 209-020-001-1,-3, -5,-7,-2,-4,-6 AND -8	ATQ EA	10
C 32	10	MFOZZ		209-020-001-61	97499	...COVER, LH USE-AFT-CMPL-W. MWQ 55-1520-221-40/4 USBL EFF 66-15249 THRU 69-16447	ATQ	1
C 32	10	MFOZZ		209-020-001-58	97499	...COVER, RH USBL EFF 66-15249 THRU 69-16447.....	ATQ	1
C 32	11			209-020-001-77	97499	...PIN, HINGE USBL EFF 70-15936 AND SUB.....	ATQ	1
C 32		MFOZZ		209-020-001-67	97499	...COVER ASSEMBLY, LH USBL EFF 70-15936 AND SUB.....	ATQ	1
C 32		MFOZZ		209-020-001-68	97499	...COVER ASSEMBLY, RH USBL EFF 70-15936 AND SUB.....	ATQ	1
C 32	15			209-020-001-75	97499	...SEAL.....	ATQ	1
	32	MFOZZ		209-020-106-15	97499	...BRACKET ASSEMBLY, LH: USE-AFT-CMPL-W. MWQ 55-1520-221-20/5	AT	1
	32	MFOZZ		209-020-106-16	97499	...BRACKET ASSEMBLY, RH USE-AFT-CMPL-W. MWQ 55-1520-221-20/5	AT	1
C 32	29	PAQZZ	5310-00-810-8956	NAS577-4A	80205	...NUT.....	ATQ EA	1
C 32	30	PAQZZ	5340-00-882-1428	NAS578-4A	80205	...RETAINER, NUT AND BOLT.....	ATQ EA	1
C 32	31	PAQZZ	5310-00-839-2017	NAS577-5A	80205	...NUT.....	ATQ EA	5
C 32	32	PAQZZ	5340-00-809-4390	NAS578-5A	80205	...RETAINER, NUT AND BOLT.....	ATQ EA	5
C 32	33	PAQZZ	5310-00-809-7632	NAS577-7A	80205	...NUT.....	ATQ EA	1
C 32	34	PAQZZ	5340-00-809-4389	NAS578-7A	80205	...RETAINER, NUT AND BOLT.....	ATQ EA	1
C 32	38	PAQZZ	5310-00-839-2017	NAS577-5A	80205	...NUT.....	ATQ EA	4
C 32	39	PAQZZ	5340-00-809-4390	NAS578-5A	80205	...RETAINER, NUT.....	ATQ EA	4
C 32	40	PAQZZ	5310-00-820-1560	NAS577-6A	80205	...NUT.....	ATQ EA	2
C 32	40	PAQZZ	5340-00-893-6728	NAS578-6A	80205	...RETAINER, NUT AND BOLT.....	ATQ EA	2
C 32	41	PAQZZ	5310-00-853-5771	NAS577-10A	80205	...NUT.....	ATQ EA	2
C 32	42	PAQZZ	5340-00-769-2391	NAS578-10A	80205	...RETAINER, NUT AND BOLT.....	ATQ EA	2
N 32	49	MFOZZ		209-020-001-111	97499	...COVER, ACCESS, LH.....	Q	2
N 32	49	MFOZZ		209-020-001-112	97499	...COVER, ACCESS, RH.....	Q	2

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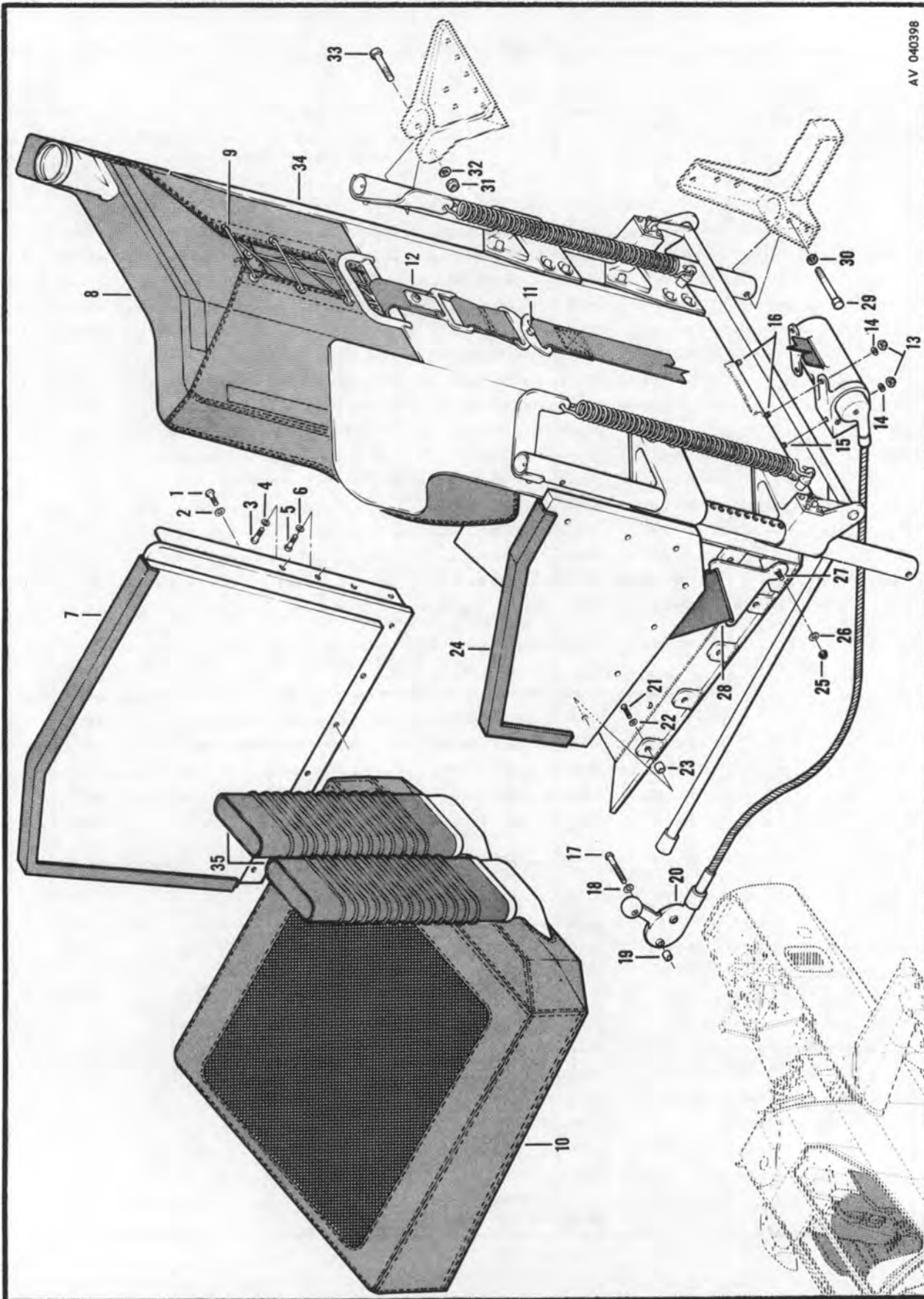


Figure 33. Armor Seat Installation, Pilot

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						ARMOR SEAT INSTALLATION, PILOT		
C 33	1	PAOZZ	5305-00-925-9682	MS27039-1-11	96906	.SCREW, MACHINE.....	ATQ EA	10
C 33	2	PAOZZ	5310-00-167-0765	AN970-3	88044	.WASHER, FLAT.....	ATQ EA	10
C 33	3	PAOZZ	5305-00-891-1783	MS27039-4-10	96906	.SCREW, MACHINE.....	ATQ EA	2
C 33	4	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	2
C 33	5	PAOZZ	5305-00-891-1782	MS27039-4-08	96906	.SCREW, MACHINE.....	ATQ EA	6
C 33	6	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	6
C 33	7	PAOZZ	1560-00-486-8666	209-070-720-1	97499	.ARMOR ASSEMBLY, PANEL, LH.....	ATQ EA	1
C 33	7	MOOZZ		500-101-960-3	07521	.EDGING, ARMOR SEAT.....	ATQ	1
C 33	7	PAOZZ	1560-00-804-7150	209-070-720-3	97499	.PANEL, ARMOR ASSEMBLY, RH.....	ATQ EA	1
C 33	7	MOOZZ		500-101-961-4	07521	.EDGING, ARMOR SEAT.....	ATQ	1
C 33	8	AOOZZ		209-070-704-1	97499	.CUSHION ASSEMBLY, BACK.....	ATQ	1
C 33	8	PAOZZ	1680-00-140-7459	209-070-704-3	97499	.CUSHION ASSEMBLY, SEAT.....	ATQ EA	1
C 33	8	PAOZZ	1680-00-902-5187	209-070-704-5	97499	.COVER ASSEMBLY.....	ATQ EA	1
C 33	10	AOOZZ		209-070-705-1	97499	.CUSHION ASSEMBLY, BOTTOM.....	ATQ	1
C 33	10	PAOZZ	1680-00-145-7159	209-070-705-3	97499	.CUSHION ASSEMBLY, SEAT.....	ATQ EA	1
C 33	10	PAOZZ	1680-00-932-5170	209-070-705-5	97499	.COVER ASSEMBLY.....	ATQ EA	1
C 33	11	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 33	11	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 33	11	PAOZZ	5306-00-151-1426	AN4-6A	88044	.BOLT.....	ATQ EA	1
C 33	12	PAOZZ	1680-00-555-2938	570677	80049	.HARNESS, SHOULDER.....	ATQ EA	1
C 33		PAOZZ	1680-00-853-5464	65034083-7	98750	.SPRING, WEBBING USE-AFT-CMPL-W. MWO 55-1680-200-20/2	ATQ EA	2
C 33	13	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 33	14	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 33	15	PAOZZ	5305-00-859-0762	MS27039-1-39	96906	.SCREW, MACHINE U/O PN 209-070-700-1,-5.....	AT EA	1
C 33	15	PAOZZ	5305-00-400-0057	MS27039-1-44	96906	.SCREW, MACHINE U/O PN 209-070-700-3,-7.....	ATQ EA	1
C 33	16	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE U/O PN 209-070-700-1,-5.....	AT EA	3
C 33	16	PAOZZ	5305-00-914-9000	MS27039-1-18	96906	.SCREW, MACHINE U/O PN 209-070-700-3,-7.....	ATQ EA	3
C 33	17	PAOZZ	5305-00-688-2342	N80P16018C6	03538	.SCREW.....	ATQ EA	2
C 33	18	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....	ATQ EA	2
R 33	19	PAOZZ	5365-00-337-2848	NAS43003-10	80205	.SPACER, SLEEVE.....	ATQ EA	2
C 33	20	AOOZZ		0106176-0	45402	.REEL, SHOULDER HARNESS.....	ATQ	1
C 33	20	PAOZZ	1680-00-013-1279	0101389-09	45402	.CONTROL ASSEMBLY.....	ATQ EA	1
C 33	20	PAOZZ	5305-00-719-5403	MS24694554	96906	.SCREW, MACHINE.....	ATQ EA	1
C 33	20	PAOZZ	5355-00-667-9155	NAS1218125	80205	.KNOB.....	ATQ EA	1
C 33	20	PAOZZ	1680-00-632-9608	0101238-01	45402	.STRAP ASSEMBLY.....	ATQ EA	1
C 33	20	PAOFO	1680-00-775-4182	0101385-01	45402	.REEL ASSEMBLY.....	ATQ EA	1
C 33	21	PAOZZ	5305-00-891-1783	MS27039-4-10	96906	.SCREW, MACHINE U/O PN 209-070-700-1,-5.....	AT EA	14
C 33	21	PAOZZ	5305-00-891-8883	MS27039-4-11	96906	.SCREW, MACHINE U/O PN 209-070-700-3,-7.....	ATQ EA	14
C 33	22	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	14

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
R	33	23	PAOZZ	5365-00-826-2483	NAS42HT8-16	80205 .SPACER, RH.....	ATQ EA	14
C	33	24	PAOOZ	1560-00-929-0983	209-070-717-1	97499 .PANEL ASSEMBLY, LH PILOT.....	ATQ EA	1
C	33	24	MOOZZ		500-101-958-3	07521 ..EDGING,ARMOR SEAT.....	ATQ	1
C	33	24	PAOOZ	1560-00-929-0986	209-070-717-2	97499 .PANEL ASSEMBLY, RH PILOT.....	ATQ EA	1
C	33	24	MOOZZ		500-101-959-3	07521 ..EDGING,ARMOR SEAT.....	ATQ	1
C	33	25	PAOZZ	5310-00-807-1475	MS21042L4	96906 .NUT, EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C	33	26	PAOZZ	5310-00-167-0835	AN960-416L	88044 .WASHER, FLAT.....	ATQ EA	2
	33	27	PAOZZ	5306-00-151-1426	AN4-6A	88044 .BOLT, MACHINE U/O PN 209-070-700-1,-5.....	AT EA	2
C	33	27	PAOZZ	5306-00-151-1422	AN4-12A	88044 .BOLT, MACHINE U/O PN 209-070-700-3,-7.....	ATQ EA	2
C	33	28	PAOZZ	1680-00-516-6543	54H19651	78750 .BELT, LAP.....	ATQ EA	1
C	33	28	PAOZZ	1680-00-975-2987	6284407	07878 ..SPRING,LAP BELT.....	ATQ EA	1
C	33	29	PAOZZ	5306-00-151-1412	AN4-24A	88044 .BOLT, MACHINE.....	ATQ EA	2
C	33	30	PAOZZ	5310-00-167-0835	AN960-416L	88044 .WASHER, FLAT.....	ATQ EA	2
C	33	31	PAOZZ	5310-00-807-1475	MS21042L4	96906 .NUT, EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C	33	32	PAOZZ	5310-00-167-0835	AN960-416L	88044 .WASHER, FLAT.....	ATQ EA	2
C	33	33	PAOZZ	5306-00-151-1414	AN4-22A	88044 .BOLT, MACHINE.....	ATQ EA	2
	33	F		1680-00-931-2292	209-070-702-1	97499 .SEAT ASSEMBLY, PILOTS RPL-BY 1680-00-110-2010..... SEE FIG.34 FOR BREAKDOWN	AT EA	
	33	F		1680-00-878-2412	209-070-702-5	97499 .SEAT ASSEMBLY, PILOT RPL-BY 1680-00-110-2010..... SEE FIG.34 FOR BREAKDOWN	AT EA	
C	33	34	PBOFF	1680-00-110-2010	209-070-702-9	97499 .SEAT ASSEMBLY, PILOT RPLS-- 1680-00-931-2292..... AND 1680-00-898-2412 SEE FIG.34 FOR BREAKDOWN	ATQ EA	1

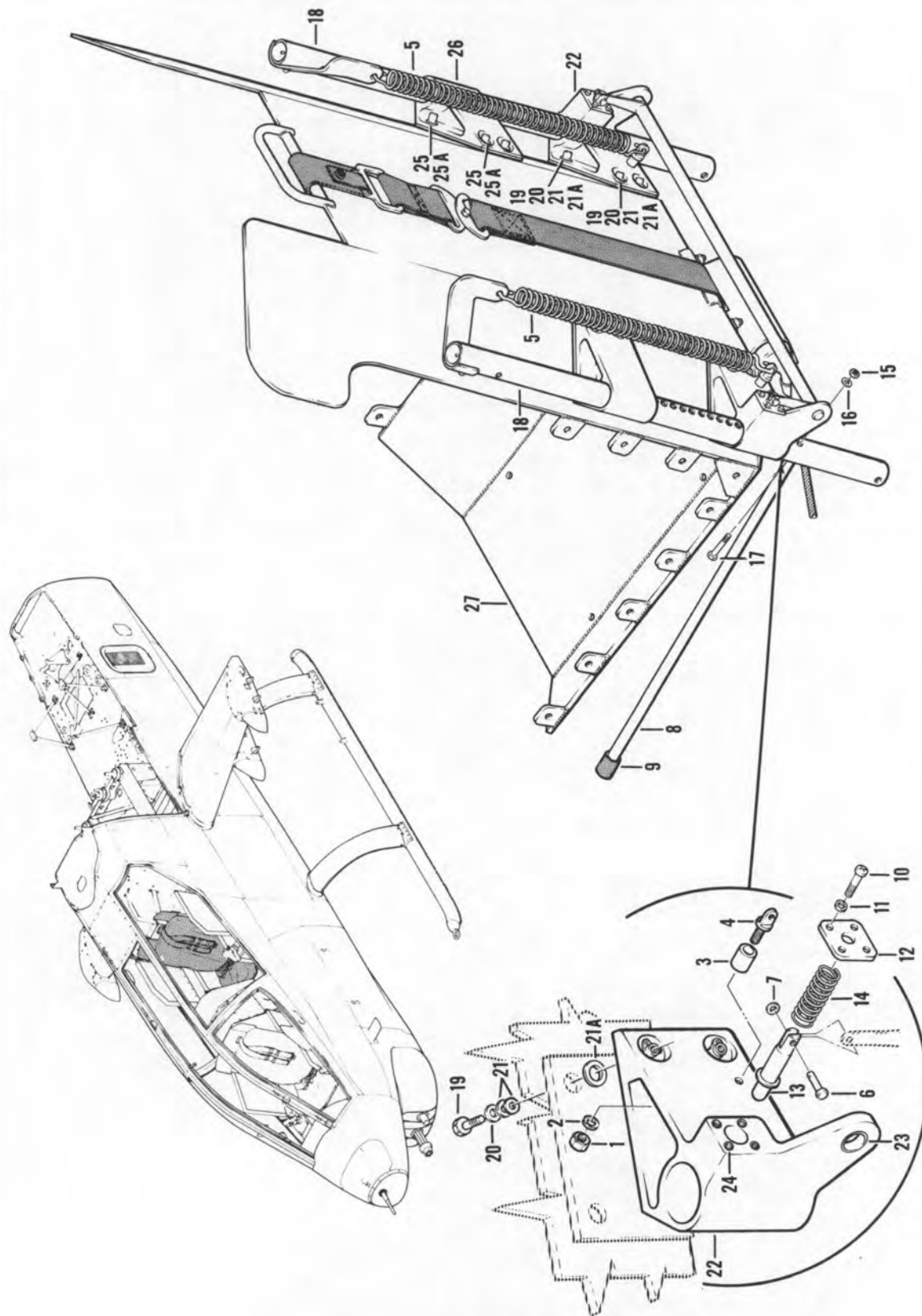


Figure 34. Seat Assembly, Pilot

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
34		F	1680-00-931-2292	209-070-702-1	97499	SEAT ASSEMBLY, PILOT RPL-BY 1680-00-110-2010..... SEE FIG.33 FOR NHA	AT EA	
34		F	1680-00-878-2412	209-070-702-5	97499	SEAT ASSEMBLY, PILOT RPL-BY 1680-00-110-2010..... SEE FIG.33 FOR NHA	AT EA	
C 34		P80FF	1680-00-110-2010	209-070-702-9	97499	SEAT ASSEMBLY, PILOT RPLS-- 1680-00-931-2292..... AND 1680-00-878-2412, SEE FIG.33 FOR NHA	ATQ EA	1
C 34	1	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 34	2	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 34	3	PAOZZ	5365-00-293-9800	NAS43DD3-24	80205	.SPACER, SLEEVE.....	ATQ EA	2
C 34	4	PAOZZ	5306-00-260-7573	AN42B7	88044	.BOLT.....	ATQ EA	2
C 34	5	PAOZZ	5360-00-839-7103	209-070-713-1	97499	.SPRING, HELICAL EXTENSION.....	ATQ EA	2
C 34	6	PAOZZ	5315-00-812-3741	MS20392-1C13	96906	.PIN.....	ATQ EA	2
C 34	7	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER, FLAT.....	ATQ EA	2
C 34	9	PAOZZ	5340-00-841-2413	9109S	77969	.BUMPER TIP.....	ATQ EA	1

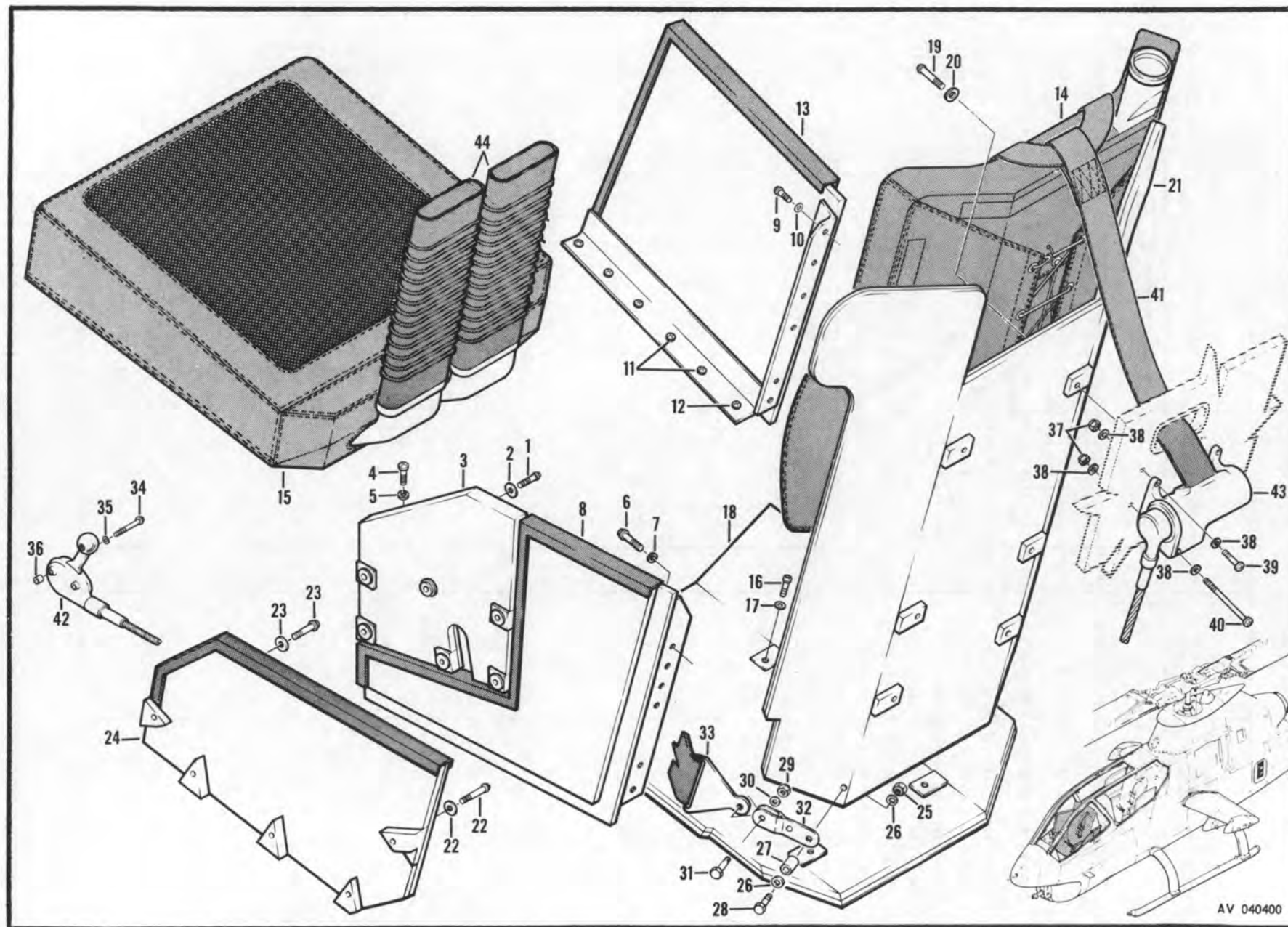


Figure 35. Armor Seat Installation, Gunner

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						ARMOR SEAT INSTALLATION, GUNNER		
C 35	1	PAOZZ	5305-00-891-1778	MS27039-1-21	96906	.SCREW, MACHINE.....	ATQ EA	4
C 35	2	PAOZZ	5310-00-167-0765	AN970-3	88044	.WASHER, FLAT.....	ATQ EA	4
C 35	3	PAOZZ	1680-00-977-1685	209-070-715-1	97499	.PLATE, ARMOR.....	ATQ EA	1
C 35	4	PAOZZ	5305-00-925-9682	MS27039-1-11	96906	.SCREW, MACHINE.....	ATQ EA	6
C 35	5	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	6
C 35	6	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	6
C 35	7	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	6
C 35	8	PAOZZ	1560-00-486-8671	209-070-718-1	97499	.ARMOR, SIDE PANEL.....	ATQ EA	1
C 35	8	MOOZZ		500-101-956-3	07521	.EDGING, ARMOR SEAT.....	ATQ	1
C 35	9	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	6
C 35	10	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	6
C 35	11	PAOZZ	5305-00-948-4152	MS27039-1-13	96906	.SCREW, MACHINE.....	ATQ EA	2
C 35	11	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C 35	12	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	.SCREW, MACHINE.....	ATQ EA	4
C 35	12	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	4
C 35	13	PAOZZ	1680-00-977-1650	209-070-719-1	97499	.PLATE, ARMOR.....	ATQ EA	1
C 35	13	MOOZZ		500-101-955-3	07521	.EDGING, ARMOR SEAT.....	ATQ	1
C 35	14	AOOZZ		209-070-704-1	97499	.CUSHION ASSEMBLY, BACK.....	ATQ	1
C 35	14	PAOZZ	1680-00-140-7459	209-070-704-3	97499	.CUSHION ASSEMBLY, SEAT.....	ATQ EA	1
C 35	14	PAOZZ	1680-00-902-5187	209-070-704-5	97499	.COVER ASSEMBLY.....	ATQ EA	1
C 35	15	AOOZZ		209-070-734-1	97499	.CUSHION ASSEMBLY, BOTTOM.....	ATQ	1
C 35	15	PAOZZ	1680-00-145-7158	209-070-734-3	97499	.CUSHION, SEAT, AIRCRAFT.....	ATQ EA	1
C 35	15	PAOZZ	1680-00-587-4467	209-070-734-5	97499	.COVER ASSEMBLY.....	ATQ EA	1
C 35	16	PAOZZ	5305-00-145-0958	MS27039-4-23	96906	.SCREW, MACHINE.....	ATQ EA	4
C 35	17	PAOZZ	5310-00-167-0766	AN970-4	88044	.WASHER, FLAT.....	ATQ EA	4
C 35	18	PAOZZ	1680-00-974-6470	209-070-723-1	97499	.SEAT, BOTTOM, ARMOR.....	ATQ EA	1
C 35	19	PAOZZ	5305-00-891-1785	MS27039-4-25	96906	.SCREW, MACHINE.....	ATQ EA	6
C 35	20	PAOZZ	5310-00-167-0766	AN970-4	88044	.WASHER, FLAT.....	ATQ EA	6
C 35	21	PAOZZ	1680-00-974-6469	209-070-722-1	97499	.BACK, ARMOR SEAT.....	ATQ EA	1
C 35	22	PAOZZ	5305-00-948-4151	MS27039-1-25	96906	.SCREW, MACHINE.....	ATQ EA	8
C 35	22	PAOZZ	5310-00-167-0765	AN970-3	88044	.WASHER, FLAT.....	ATQ EA	8
C 35	23	PAOZZ	5305-00-959-6269	MS27039-1-24	96906	.SCREW, MACHINE.....	ATQ EA	2
C 35	23	PAOZZ	5310-00-167-0765	AN970-3	88044	.WASHER, FLAT.....	ATQ EA	2
C 35	24	PAOZZ	1680-00-974-6472	209-070-716-1	97499	.PLATE, SIDE ARMOR, LOWER, LH.....	ATQ EA	1
C 35	24	MOOZZ		500-101-954-3	07521	.EDGING, ARMOR SEAT.....	ATQ	1
C 35	24	PAOZZ	1680-00-974-6471	209-070-716-2	97499	.PLATE, SIDE ARMOR, LOWER, LH.....	ATQ EA	1
C 35	24	MOOZZ		500-101-953-3	07521	.EDGING, ARMOR SEAT.....	ATQ	1
C 35	25	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 35	26	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 35	27	PAOZZ	5340-00-725-2172	NAS43HT4-9	80205	.SPACER.....	ATQ EA	2

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
C	35	28	PAOZZ 5306-00-151-1420	AN4-14A	88044	.BOLT, MACHINE.....	ATQ EA	2
C	35	29	PAOZZ 5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C	35	30	PAOZZ 5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	2
C	35	31	PAOZZ 5306-00-151-1426	AN4-6A	88044	.BOLT, MACHINE.....	ATQ EA	2
C	35	32	MFOZZ 209-070-727-1		97499	.LINK ASSEMBLY.....	ATQ	2
C	35	33	PAOZZ 1680-00-516-6543	54H19651	78750	.BELT, AIRCRAFT SAFETY, LAP.....	ATQ EA	1
C	35	33	PAOZZ 1680-00-975-2987	62B4407	07878	.SPRING, LAP BELT.....	ATQ EA	1
C	35	34	PAOZZ 5305-00-914-9000	MS27039-1-18	96906	.SCREW, MACHINE.....	ATQ EA	2
C	35	35	PAOZZ 5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....	ATQ EA	2
R	35	36	PAOZZ 5365-00-337-2848	NAS430D3-10	80205	.SPACER, SLEEVE.....	ATQ EA	2
C	35	37	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON USE-AFT-CMPL-W..... MWO 55-1520-221-20/6	ATQ EA	4
C	35	38	PAOZZ 5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT USE-AFT-CMPL-W..... MWO 55-1520-221-20/6	ATQ EA	8
C	35	39	PAOZZ 5305-00-912-7308	MS27039-1-14	96906	.SCREW, MACHINE OBS-AFT-CMPL-W..... MWO 55-1520-221-20/6	ATQ EA	3
C	35	39	PAOZZ 5305-00-925-7858	MS27039-1-19	96906	.SCREW, MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-20/6	ATQ EA	3
C	35	40	PAOZZ 5305-00-145-0957	MS27039-1-43	96906	.SCREW, MACHINE OBS-AFT-CMPL-W..... MWO 55-1520-221-20/6	ATQ EA	1
C	35	40	PAOZZ 5306-00-282-5880	AN3H30A	88044	.BOLT, MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-20/6	ATQ EA	1
C	35	AQOZZ		0106937-1	45402	.REEL, GUNNER INERTIA.....	ATQ	1
C	35	41	PAOZZ 1680-00-440-5376	0101949-1	45402	.HARNES ASSEMBLY, SHOULDER.....	ATQ EA	1
C	35	42	PAOZZ 1680-00-097-8450	0101939-15	45402	.CONTROL ASSEMBLY.....	ATQ EA	1
C	35	43	PAOFO 1680-00-775-4182	0101385-01	45402	.REEL ASSEMBLY.....	ATQ EA	1

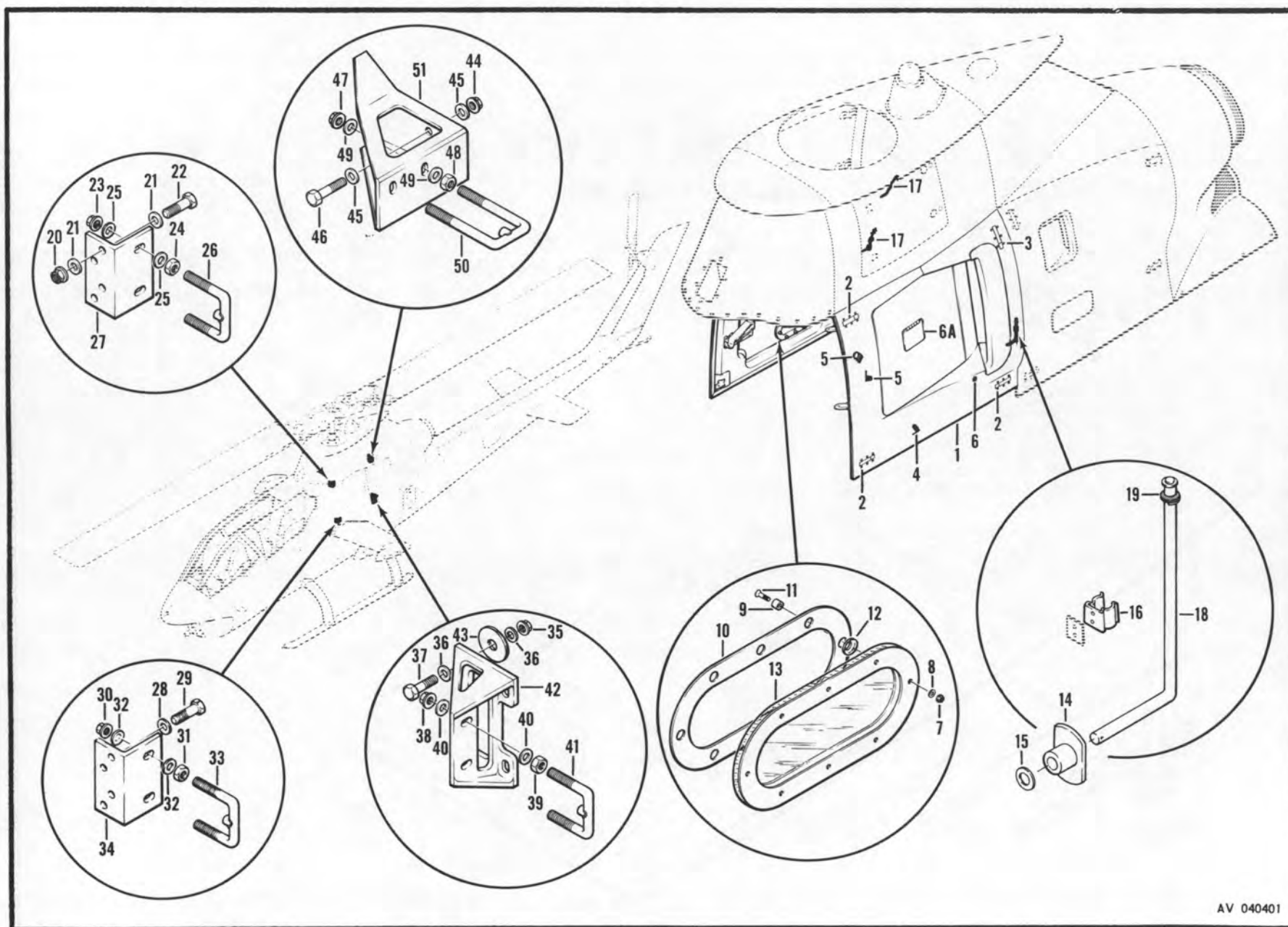


Figure 36. Cowl Installation, Transmission (Sheet 1 of 2)

Figure 36. Cowl Installation, Transmission (Sheet 2 of 2)

SECTION II

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SECTION II

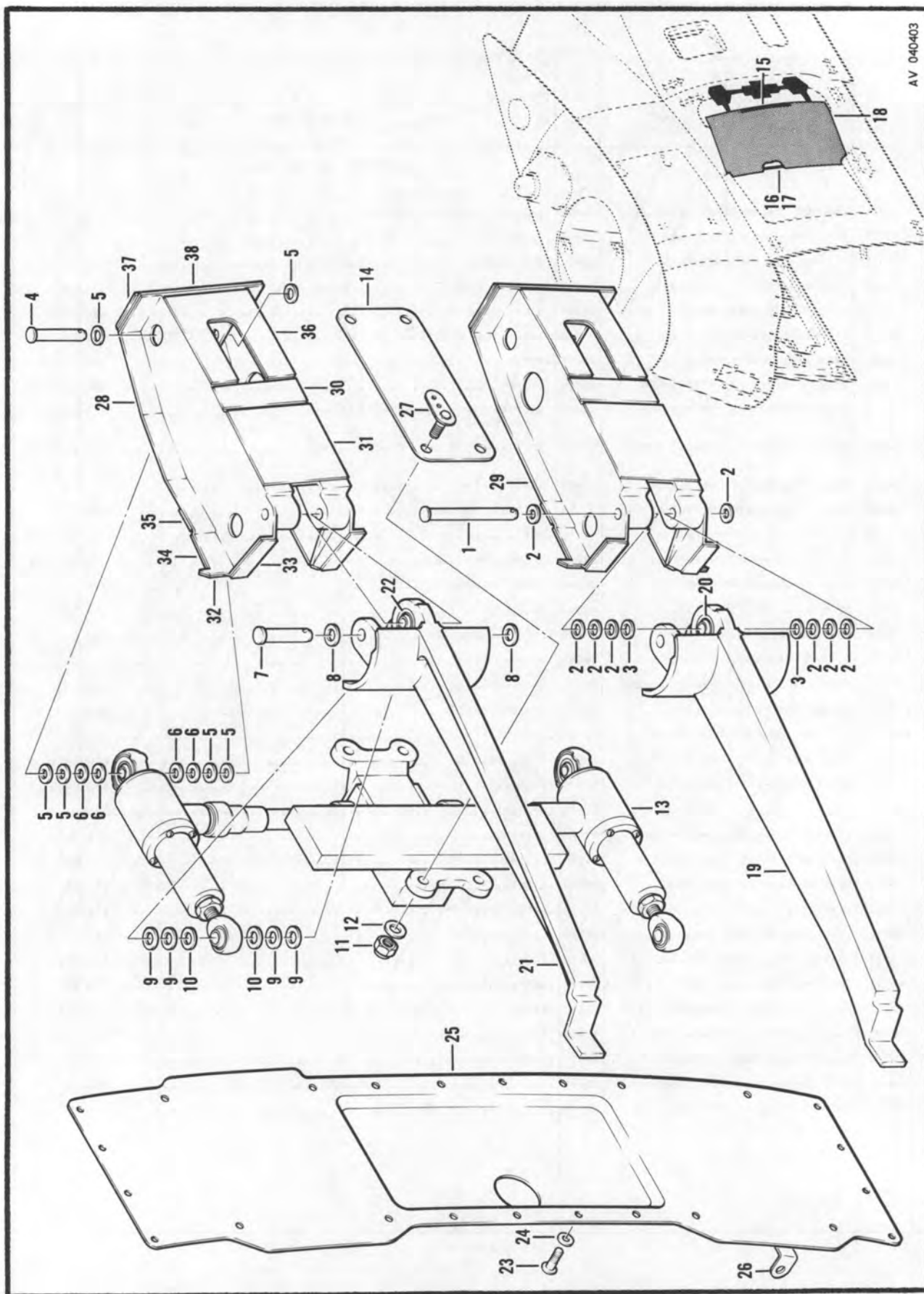
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						COWL INSTALLATION, TRANSMISSION		
36	1	D	1560-00-997-6294	209-060-808-3	97499	.COWL ASSEMBLY, LH RPL-BY 1560-00-470-3261.....	AT EA	
36	1	D	1560-00-052-0689	209-060-808-9	97499	.COWL ASSEMBLY, LH RPLS--1560-00-470-3261..... OBS-AFT-CMPL-W-MWO 55-1520-221-30/31	AT EA	
36	1	D	1560-00-181-3589	209-060-808-11	97499	.COWL ASSEMBLY, LH RPL-BY 1560-00-470-3261..... USE-AFT-CMPL-W-MWO 55-1520-221-30/31	AT EA	1
C 36	1	AFOZZ		209-060-808-13	97499	.COWL ASSEMBLY, LH FOR SPARES ONLY..... USE-AFT-CMPL-W MWO 55-1520-221-40/4	ATQ	1
C 36	1	P80DD	1560-00-470-3261	209-060-808-195	97499	.COWL ASSEMBLY, LH RPLS-- 1560-00-181-3589..... USE-AFT-CMPL-W-MWO 55-1520-221-30/31	ATQ EA	1
36		D	1560-00-984-5451	209-060-808-4	97499	.COWL ASSEMBLY, RH RPL-BY 1560-00-181-3588.....	AT EA	
36	1	D	1560-00-052-0798	209-060-808-10	97499	.COWL ASSEMBLY, RH RPL-BY 1560-00-181-3588..... OBS-AFT-CMPL-W MWO 55-1520-221-30/31	AT EA	
C 36		PA0DD	1560-00-181-3588	209-060-808-12	97499	.COWL ASSEMBLY, RH USE-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	1
C 36	5	PA0ZZ	5340-00-514-1339	AN743213	88044	..BRACKET.....	ATQ EA	2
C 36	6	PA0ZZ	5325-00-543-2902	MS35489-134	96906	..GROMMET, RUBBER.....	ATQ EA	1
C 36	18	PA0ZZ	1560-00-877-6526	209-060-894-1	97499	..STANDOFF ASSEMBLY.....	ATQ EA	1
C 36	18	PA0ZZ	1560-00-844-8244	209-060-896-1	97499	..STANDOFF ASSEMBLY,RH.....	ATQ EA	1
C 36	19	MFOZZ		209-060-894-5	57499	...WIPER RUBBER BOWL.....	ATQ	1
C 36	20	PA0ZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER,HEXAGON.....	ATQ EA	4
C 36	21	PA0ZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	8
C 36	22	PA0ZZ	5306-00-182-1958	AN4H10A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 36	23	PA0ZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 36	24	PA0ZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 36	25	PA0ZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
C 36	26	PA0ZZ	5306-00-182-9250	209-060-844-23	97499	.BOLT ASSEMBLY.....	ATQ EA	1
C 36	27	PA0ZZ	5340-00-799-0537	209-060-842-5	97499	.BRACKET, ANGLE.....	ATQ EA	1
C 36	28	PA0ZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	4
C 36	29	PA0ZZ	5306-00-151-1426	AN4-6A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 36	30	PA0ZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 36	31	PA0ZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 36	32	PA0ZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
C 36	33	Z	5306-00-932-1213	209-060-844-3	97499	.BOLT ASSEMBLY OBS-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	
C 36	33	PA0ZZ	5306-00-182-9250	209-060-844-23	97499	.BOLT ASSEMBLY USE-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	1
C 36	34	PA0ZZ	5340-00-799-0537	209-060-842-5	97499	.BRACKET, ANGLE.....	ATQ EA	1
C 36	35	PA0ZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	4
C 36	36	PA0ZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	8
C 36	37	PA0ZZ	5306-00-151-1426	AN4-6A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 36	38	PA0ZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 36	39	PA0ZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 36	40	PA0ZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
C 36	41	PA0ZZ	5306-00-182-9250	209-060-844-23	97499	.BOLT ASSEMBLY.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE OR CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
C 36	42	PAOZZ	1560-00-774-8440	209-060-841-3	97499	.BRACKET, TRANSMISSION COWL.....	ATQ EA	1
C 36	43	PAOZZ	5340-00-067-9743	120-038-28-8	97499	.SHIM.....	ATQ EA	4
C 36	44	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	5
C 36	45	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	10
C 36	46	PAOZZ	5306-00-515-8064	AN4-7A	88044	.BOLT, MACHINE.....	ATQ EA	5
C 36	47	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 36	48	PAOZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 36	49	PAOZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
C 36	50	Z	5306-00-839-0766	209-060-844-11	97499	.BOLT ASSEMBLY QBS-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	
C 36	50	PAOZZ	5306-00-182-9254	209-060-844-25	97499	.BOLT ASSEMBLY USE-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	1
C 36	51	PAOZZ	1560-00-018-6447	209-060-840-3	97499	.BRACKET, LH.....	ATQ EA	1
C 36	51	PAOZZ	1560-00-016-1195	209-060-840-4	97499	.BRACKET, RH.....	ATQ EA	1
C 36	52	PAOZZ	5310-00-961-8390	MS17825-4	96906	.NUT.....	ATQ EA	8
C 36	53	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	16
C 36	54	PAOZZ	5306-00-151-1423	AN4-11A	88044	.BOLT, MACHINE.....	ATQ EA	6
C 36	55	PAOZZ	5306-00-151-1427	AN4-5A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 36	56	PAOZZ	5310-00-961-8390	MS17825-4	96906	.NUT.....	ATQ EA	4
C 36	57	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	8
C 36	58	PAOZZ	5340-00-763-1020	120-035-32-09	97499	.SHIM.....	ATQ EA	8
C 36	59	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	32
C 36	59	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	8
C 36	60	PAOZZ	5306-00-151-1419	AN4-15A	88044	.BOLT, MACHINE.....	ATQ EA	4
R 36	61	PAOZZ	5365-00-983-0144	209-060-837-3	97499	.SHIM.....	ATQ EA	6
C 36	62	MFOZZ		209-060-802-1	97499	.SPACER.....	ATQ	1
C 36	63	PAOZZ	1560-00-727-4828	209-060-836-5	97499	.FITTING.....	ATQ EA	2
C 36	64	PAOZZ	5305-00-925-9682	MS27039-1-11	96906	.SCREW, MACHINE.....	ATQ EA	4
C 36	65	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 36	66	PBOZZ	5340-00-436-5037	209-060-834-3	97499	.HINGE, LH, UPPER.....	ATQ EA	1
C 36	66	PBOZZ	1560-00-176-1050	209-060-834-4	97499	.HINGE, RH, UPPER.....	ATQ EA	1
R 36	67	PAOZZ	5365-00-841-9937	209-060-837-1	97499	.SHIM.....	ATQ EA	1
C 36	68	PAOZZ	5305-00-925-9682	MS27039-1-11	96906	.SCREW, MACHINE.....	ATQ EA	4
C 36	69	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 36	70	PBOZZ	1560-00-176-1051	209-060-835-3	97499	.HINGE, LH, LOWER.....	ATQ EA	1
C 36	70	PBOZZ	1560-00-176-1052	209-060-835-4	97499	.HINGE, RH, LOWER.....	ATQ EA	1
R 36	71	PAOZZ	5365-00-841-9937	209-060-837-1	97499	.SHIM.....	ATQ EA	1
C 36		PAOFZ	1560-00-984-5415	209-060-808-5	97499	.TORQUE TUBE ASSEMBLY.....	ATQ EA	1



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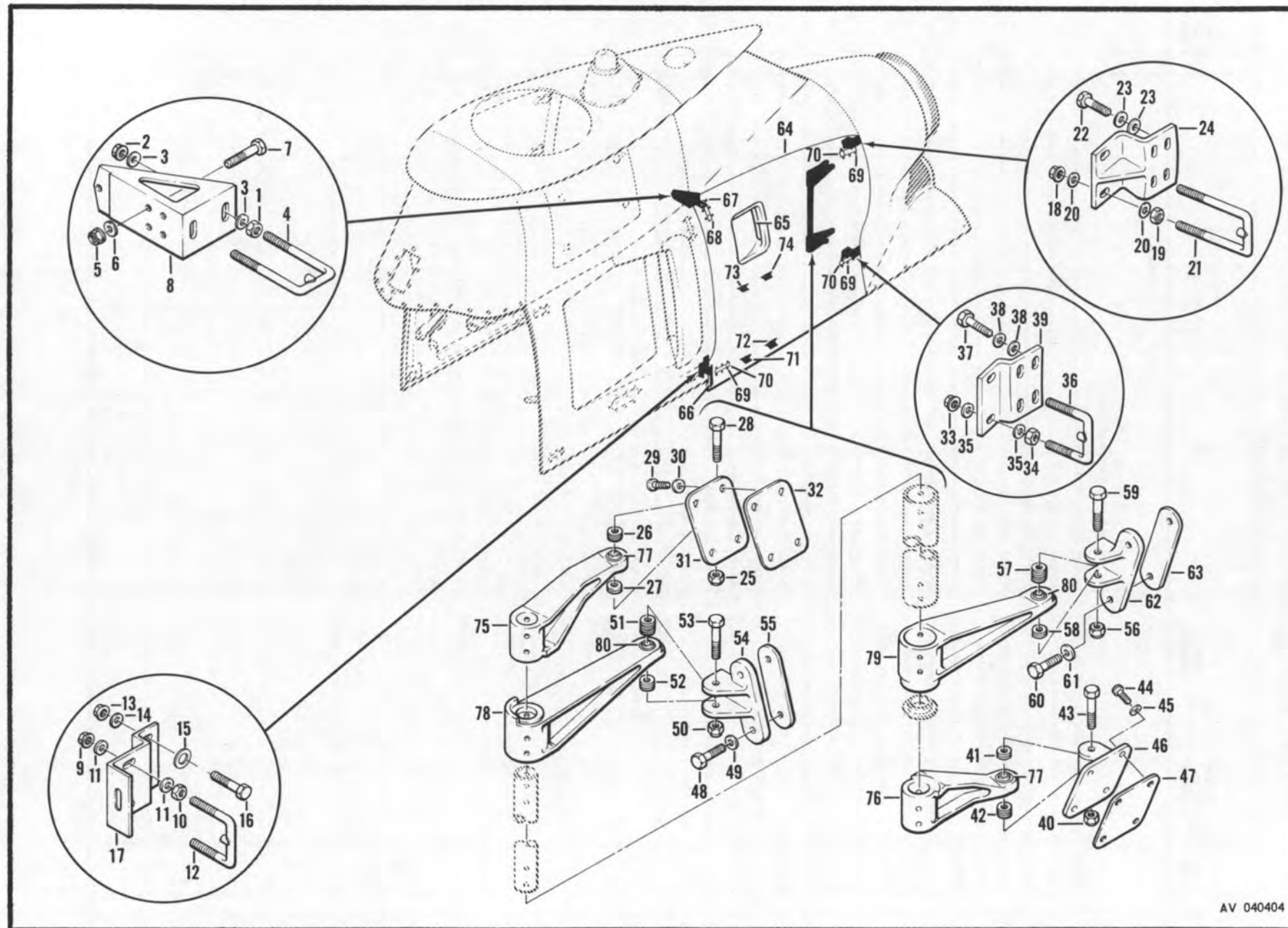
Figure 37. Filter Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE COW CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						FILTER INSTALLATION		
C 37	1	PAOZZ	5315-00-081-7021	MS20392-3C77	96906	.PIN, STRAIGHT HEADED.....	ATQ EA	2
C 37	2	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	16
C 37	3	PAOZZ	5340-00-763-1020	120-035-32-9	97499	.SHIM.....	ATQ EA	4
C 37	4	PAOZZ	5315-00-770-9181	MS20392-3C39	96906	.PIN, STRAIGHT HEADED.....	ATQ EA	2
C 37	5	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	12
C 37	6	PAOZZ	5340-00-763-1020	120-035-32-9	97499	.SHIM.....	ATQ EA	8
C 37	7	PAOZZ	5315-00-770-9181	MS20392-3C39	96906	.PIN, STRAIGHT HEADED.....	ATQ EA	2
C 37	8	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	4
C 37	9	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	8
C 37	10	PAOZZ	5340-00-763-1020	120-035-32-9	97499	.SHIM.....	ATQ EA	4
C 37	11	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 37	12	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	4
C 37	13	ADOZZ		EC104	12511	.CONTROL SYSTEM.....	ATQ	1
C 37	13	PAOFF	1680-00-829-8141	DG101	97499	.GEARBOX ASSEMBLY.....	ATQ EA	1
C 37	13	PAOHH	1680-00-826-5529	J106-1	97499	.ACTUATOR.....	ATQ EA	1
C 37	13	PAOHH	1680-00-826-5530	J106-2	97499	.ACTUATOR.....	ATQ EA	1
C 37	13	PAOZZ	1680-00-826-5560	S3304	12511	.SHAFT.....	ATQ EA	2
C 37	14	PAOZZ	1560-00-034-5646	209-060-888-17	97499	.SHIM.....	ATQ EA	2
C 37	15	MFQZZ		209-060-889-7	97499	.GASKET USBL EFF 66-15249 THRU 68-15052.....	ATQ	1
C 37	16	MFQZZ		209-060-889-5	97499	.GASKET USBL EFF 66-15249 THRU 68-15052.....	ATQ	1
C 37	17	MFQZZ		209-060-889-6	97499	.GASKET USBL EFF 66-15249 THRU 68-15052.....	ATQ	1
C 37	18	PAOFZ	1560-00-226-2738	209-060-201-3	97499	.FILTER ASSEMBLY, LH.....	ATQ EA	1
C 37	18	PAOFZ	1560-00-226-2739	209-060-201-4	97499	.FILTER ASSEMBLY, RH.....	ATQ EA	1
C 37	23	PAOZZ	5305-00-921-0919	MS27039-0807	96906	.SCREW, MACHINE.....	ATQ EA	24
C 37	24	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT.....	ATQ EA	24
C 37	25	MFQZZ		209-060-883-63	97499	.DOOR, LH.....	ATQ	1
C 37	25	MFQZZ		209-060-883-64	97499	.DOOR, RH.....	ATQ	1
C 37	26	PAOZZ	5340-00-514-1339	AN743213	88044	.BRACKET.....	ATQ EA	1
C 37	30	PAOZZ	1560-00-034-5647	209-060-888-1	97499	.SHIM.....	ATQ EA	2
C 37	31	PAOZZ	1560-00-034-5684	209-060-888-3	97499	.SHIM.....	ATQ EA	2
C 37	32	PAOZZ	1560-00-034-5650	209-060-888-5	97499	.SHIM.....	ATQ EA	8
C 37	33	PAOZZ	1560-00-034-5642	209-060-888-7	97499	.SHIM.....	ATQ EA	8
C 37	34	PAOZZ	1560-00-034-5654	209-060-888-9	97499	.SHIM.....	ATQ EA	8
C 37	35	PAOZZ	1560-00-034-5689	209-060-888-11	97499	.SHIM.....	ATQ EA	8
C 37	36	PAOZZ	1560-00-057-1770	209-060-888-13	97499	.SHIM.....	ATQ EA	4
C 37	37	PAOZZ	1560-00-034-5693	209-060-888-15	97499	.SHIM.....	ATQ EA	2
C 37	38	PAOZZ	1560-00-034-5725	209-060-888-19	97499	.SHIM.....	ATQ EA	2



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Figure 38. Cowl Installation, Engine

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						COWL INSTALLATION, ENGINE		
C 38	1	PAOZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 38	2	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 38	3	PAOZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
	4	Z	5306-00-839-0766	209-060-844-11	97499	.BOLT ASSEMBLY OBS-AFT-CMPL-W MWO..... 55-1520-221-30/31	AT EA	
C 38	4	PAOZZ	5306-00-182-9254	209-060-844-25	97499	.BOLT ASSEMBLY USE-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	1
C 38	5	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	3
C 38	6	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	3
C 38	7	PAOZZ	5306-00-182-1958	AN4H10A	88044	.BOLT, MACHINE.....	ATQ EA	3
C 38	8	PAOZZ	1560-00-053-1633	209-060-890-1	97499	.FITTING, LH.....	ATQ EA	1
C 38	8	PAOZZ	1560-00-053-1634	209-060-890-2	97499	.FITTING, RH.....	ATQ EA	1
C 38	9	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 38	10	PAOZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 38	11	PAOZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
	12	Z	5306-00-932-1213	209-060-844-3	97499	.BOLT ASSEMBLY OBS-AFT-CMPL-W-MWO..... 55-1520-221-30/31	AT EA	1
C 38	12	PAOZZ	5306-00-182-9250	209-060-844-23	97499	.BOLT ASSEMBLY USE-AFT-CMPL-W-MWO..... 55-1520-221-30/31	ATQ EA	1
C 38	13	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 38	14	PAOZZ	5310-00-515-7449	AN960C416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 38	15	PAOZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	2
C 38	16	PAOZZ	5306-00-151-1421	AN4-13A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 38	17	PAOZZ	1560-00-053-1635	209-060-833-3	97499	.FITTING.....	ATQ EA	1
C 38	18	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 38	19	PAOZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 38	20	PAOZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
	21	Z	5306-00-065-1425	209-060-844-19	97499	.BOLT ASSEMBLY OBS-AFT-CMPL-W-MWO..... 55-1520-221-30/31	EA	
C 38	21	PAOZZ	5306-00-182-9251	209-060-844-27	97499	.BOLT ASSEMBLY USE-AFT-CMPL-W-MWO..... 55-1520-221-30/31	ATQ EA	1
C 38	22	PAOZZ	5306-00-151-1426	AN4-6A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 38	23	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER.....	ATQ EA	8
C 38	24	PAOZZ	1560-00-052-4369	209-060-891-1	97499	.FITTING.....	ATQ EA	1
C 38	25	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 38	26	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	4
C 38	27	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	4
C 38	28	PAOZZ	5306-00-151-1421	AN4-13A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 38	29	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	.SCREW, MACHINE.....	ATQ EA	4
C 38	30	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	4
C 38	31	PBOZZ	5340-00-491-0718	209-060-830-3	97499	.HINGE-LH.....	ATQ EA	1
C 38	31	PBOZZ	5340-00-491-0721	209-060-830-4	97499	.HINGE-RH.....	ATQ EA	1
R 38	32	PAOZZ	5365-00-841-9936	209-060-849-7	97499	.SHIM.....	ATQ EA	1

SECTION II

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SECTION II

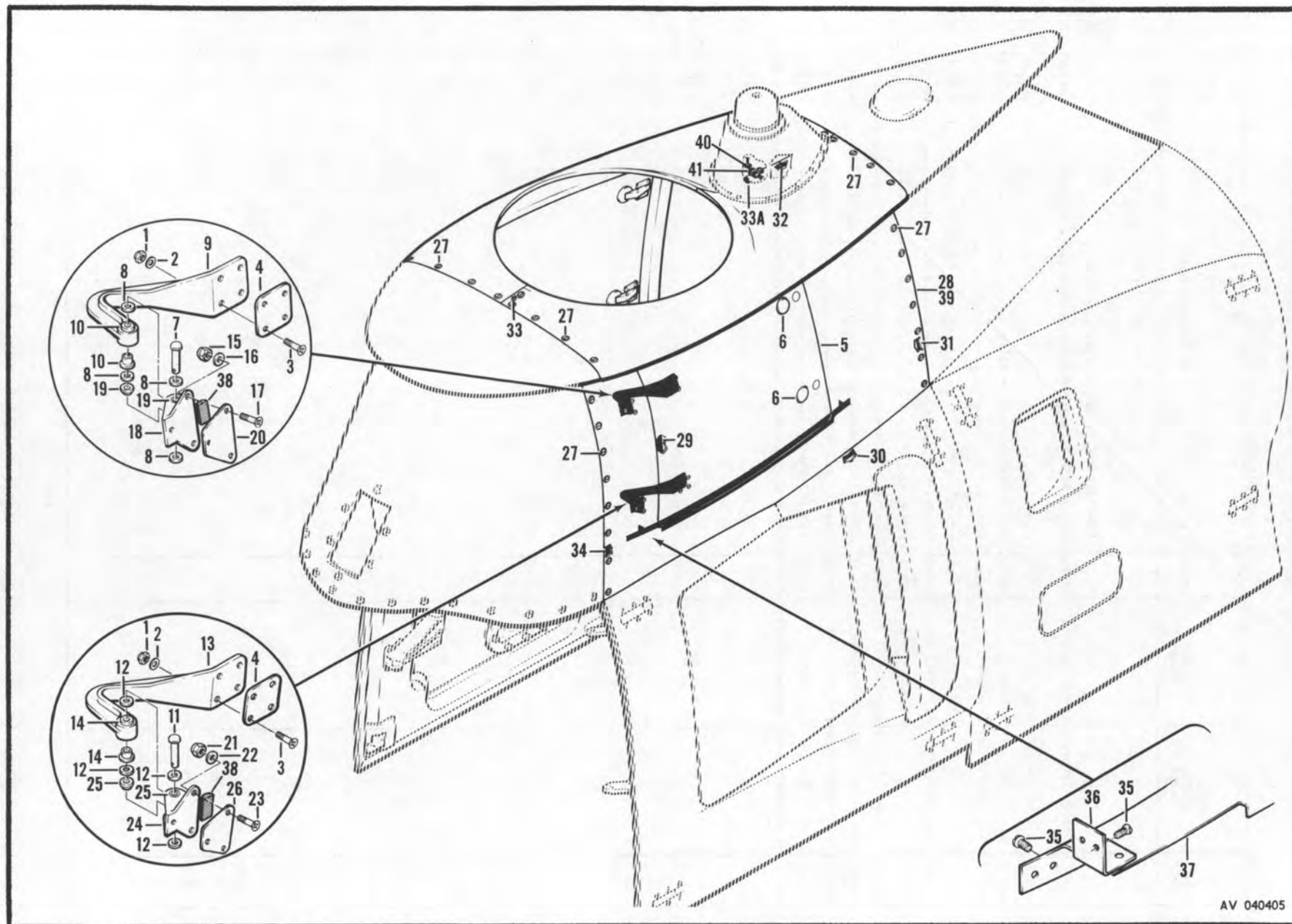
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 38	33	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 38	34	PAOZZ	5310-00-167-1344	AN315-4R	88044	.NUT.....	ATQ EA	2
C 38	35	PAOZZ	5310-00-968-5208	NAS1070-416	80205	.WASHER.....	ATQ EA	4
C 38	36	Z	5306-00-932-1213	209-060-844-3	97499	.BOLT ASSEMBLY OBS-AFT-CMPL-W-MWO..... 55-1520-221-30/31	AT EA	1
C 38	36	PAOZZ	5306-00-182-9250	209-060-844-23	97499	.BOLT ASSEMBLY USE-AFT-CMPL-W-MWO..... 55-1520-221-30/31	ATQ EA	1
C 38	37	PAOZZ	5306-00-151-1426	AN4-6A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 38	38	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	8
C 38	40	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 38	41	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	4
C 38	42	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	4
C 38	43	PAOZZ	5306-00-151-1421	AN4-13A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 38	44	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	.SCREW, MACHINE.....	ATQ EA	4
C 38	45	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	4
C 38	46	PBOZZ	1560-00-404-6007	209-060-831-3	97499	.FITTING, LH.....	ATQ EA	1
C 38	46	PBOZZ	1560-00-404-6008	209-060-831-4	97499	.FITTING, RH.....	ATQ EA	1
R 38	47	PAOZZ	5365-00-841-0737	209-060-849-5	97499	.SHIM.....	ATQ EA	1
C 38	48	PAOZZ	5306-00-515-8064	AN4-7A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 38	49	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 38	50	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 38	51	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	7
C 38	52	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 38	53	PAOZZ	5306-00-151-1420	AN4-14A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 38	54	PAOZZ	1560-00-919-4615	209-060-825-1	97499	.LEAF, HINGE-LH.....	ATQ EA	1
C 38	54	PAOZZ	1560-00-919-4614	209-060-825-2	97499	.LEAF, HINGE-RH.....	ATQ EA	1
R 38	55	PAOZZ	5365-00-068-6722	209-060-849-9	97499	.SHIM.....	ATQ EA	1
C 38	56	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 38	57	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	7
C 38	58	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 38	59	PAOZZ	5306-00-151-1420	AN4-14A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 38	60	PAOZZ	5306-00-515-8064	AN4-7A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 38	61	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 38	62	PAOZZ	1560-00-919-4617	209-060-826-1	97499	.LEAF, HINGE-LH.....	ATQ EA	1
C 38	62	PAOZZ	1560-00-919-4616	209-060-826-2	97499	.LEAF, HINGE-RH.....	ATQ EA	1
R 38	63	PAOZZ	5365-00-068-6721	209-060-849-11	97499	.SHIM.....	ATQ EA	1
38		D	1560-00-919-4631	209-060-809-3	97499	.COWL ASSEMBLY, LH RPL-BY 1560-00-181-3811.....	EA	
38	64	D	1560-00-237-5490	209-060-809-55	97499	.COWL ASSEMBLY, LH RPL-BY 1560-00-181-3811..... OBS-AFT-CMPL-W MWO 55-1520-221-30/31	AT EA	1
C 38	64	PAOZZ	1560-00-181-3811	209-060-809-11	97499	.COWL ASSEMBLY, LH USE-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	1
38		D	1560-00-919-4630	209-060-809-4	97499	.COWL ASSEMBLY, RH RPL-BY 1560-00-181-3810.....	AT EA	
38	64	D	1560-00-237-5496	209-060-809-56	97499	.COWL ASSEMBLY, RH RPL-BY 1560-00-181-3810.....	AT EA	1

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						QBS-AFT-CMPL-W MWO 55-1520-221-30/31		
C 38	64	PAODD	1560-00-181-3810	209-060-809-12	97499	.COWL ASSEMBLY,RH USE-AFT-CMPL-W MWO..... 55-1520-221-30/31	ATQ EA	1
C 38	66	PAOZZ	5325-00-276-4280	AN227-228M8	88044	..STUD.....	ATQ EA	1
C 38	66	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C 38	66	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	2
C 38	66	PAOZZ	5320-00-579-1215	NAS528A6	80205	..COLLAR, RIVET PIN.....	ATQ EA	1
C 38	66	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	..SCREW,MACHINE.....	ATQ EA	1
C 38	66	MFQZZ		209-060-899-1	97499	..STRAP ASSEMBLY.....	ATQ	1
C 38	71	PAOZZ	1560-00-080-7928	209-060-155-7	97499	..BRACKET ASSEMBLY.....	ATQ EA	2
C 38	72	PAOZZ	1560-00-053-1631	209-060-155-1	97499	..BRACKET ASSEMBLY.....	ATQ EA	1
C 38	73	PAOZZ	1560-00-080-7929	209-060-157-5	97499	..BRACKET ASSEMBLY.....	ATQ EA	1
C 38	74	PAOZZ	1560-00-080-7937	209-060-157-7	97499	..BRACKET ASSEMBLY.....	ATQ EA	1
C 38		PAOZZ	1560-00-879-0831	209-060-809-13	97499	.TORQUE BAR ASSEMBLY.....	ATQ EA	1



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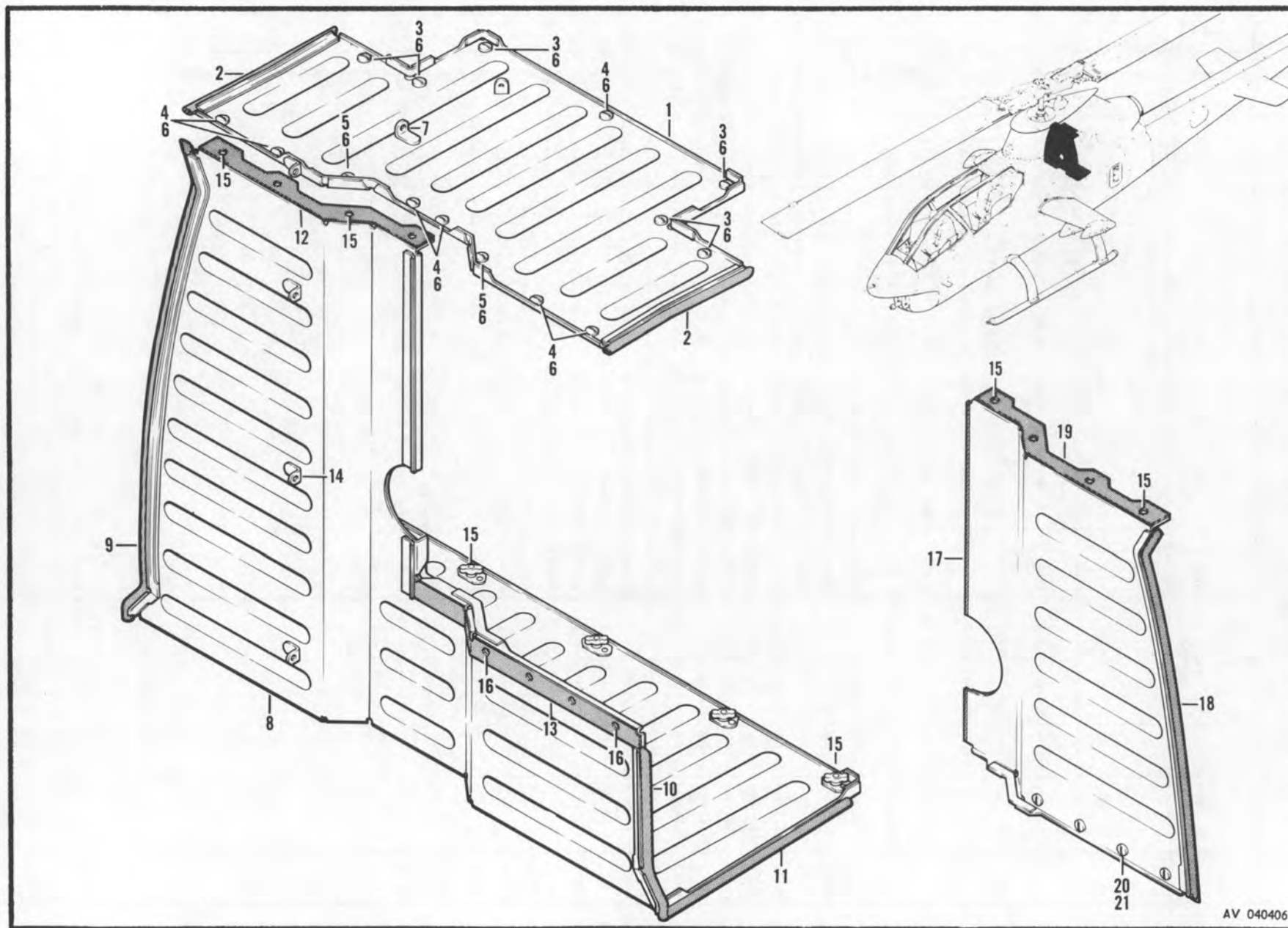
Figure 39. Fairing Assembly, Center

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						FAIRING ASSEMBLY, CENTER		
C 39		F	1560-00-990-3071	209-060-811-1	97499	FAIRING ASSEMBLY, CENTER, LH RPL-BY 1560-00-238-4775..... SEE FIG.60 FOR NHA	ATQ EA	
C 39		F	1560-00-134-5147	209-060-811-93	97499	FAIRING ASSEMBLY, CENTER, LH RPL-BY 1560-00-238-4775..... SEE FIG.60 FOR NHA	ATQ EA	
C 39		PAOFF	1560-00-238-4775	209-060-811-95	97499	FAIRING ASSEMBLY, CENTER, LH RPLS--1560-00-134-5147,..... 1560-00-990-3071 SEE FIG.60 FOR NHA	ATQ EA	1
C 39		F	1560-00-990-3075	209-060-811-2	97499	FAIRING ASSEMBLY, CENTER, RH RPL-BY 1560-00-238-4776..... SEE FIG.60 FOR NHA	ATQ EA	
C 39		F	1560-00-134-5148	209-060-811-94	97499	FAIRING ASSEMBLY, CENTER, RH RPL-BY 1560-00-238-4776..... SEE FIG.60 FOR NHA	ATQ EA	
C 39		PAOFF	1560-00-238-4776	209-060-811-96	97499	FAIRING ASSEMBLY, CENTER, RH RPLS--1560-00-134-5148,..... 1560-00-990-3075 SEE FIG.60 FOR NHA	ATQ EA	1
C 39	1	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER, HEXAGON.....	ATQ EA	8
C 39	2	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER,FLAT.....	ATQ EA	8
C 39	3	PAOZZ	5305-00-705-1640	MS24694558	96906	.SCREW,MACHINE.....	ATQ EA	8
P 39	4	PAOZZ	5365-00-879-2733	209-060-849-15	97499	.SHIM.....	ATQ EA	2
C 39	5	PAOOF	1560-00-990-3067	209-060-882-1	97499	.DOOR ASSEMBLY, LH.....	ATQ EA	1
C 39	5	PAOOF	1560-00-990-3070	209-060-882-2	97499	.DOOR ASSEMBLY, RH.....	ATQ EA	1
C 39	11	PAOZZ	5315-00-812-3765	MS20392-2C33	96906	.PIN,HINGE.....	ATQ EA	1
C 39	12	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	4
C 39	13	PAOZZ	5340-00-880-7660	209-060-893-1	97499	.LEAF HINGE,LH.....	ATQ EA	1
C 39	13	PAOZZ	5340-00-880-7657	209-060-893-2	97499	.LEAF HINGE,RH.....	ATQ EA	1
C 39	29	A00ZZ		209-060-811-91	97499	..SEAL,PYLON FAIRING.....	ATQ	1
C 39	31	M00ZZ		209-060-811-69	97499	..SEAL.....	ATQ	1
C 39	31	M00ZZ		209-060-811-71	97499	..SEAL.....	ATQ	1
C 39	32	M00ZZ		209-060-811-41	97499	..SEAL,LH.....	ATQ	1
C 39	33	M00ZZ		209-060-811-51	97499	..SEAL,RH.....	ATQ	1
C 39	34	M00ZZ		209-060-811-65	97499	..SEAL.....	ATQ	1
C 39	36	MFOZZ		209-060-811-75	97499	..CLIP.....	ATQ	2
C 39	38	M00ZZ		209-060-811-77	97499	..BUMPER.....	ATQ	2
C 39	39	XA Z		209-060-811-79	97499	..PANEL ASSEMBLY,LH.....	ATQ	1
C 39	39	XA Z		209-060-811-80	97499	..PANEL ASSEMBLY,RH.....	ATQ	1



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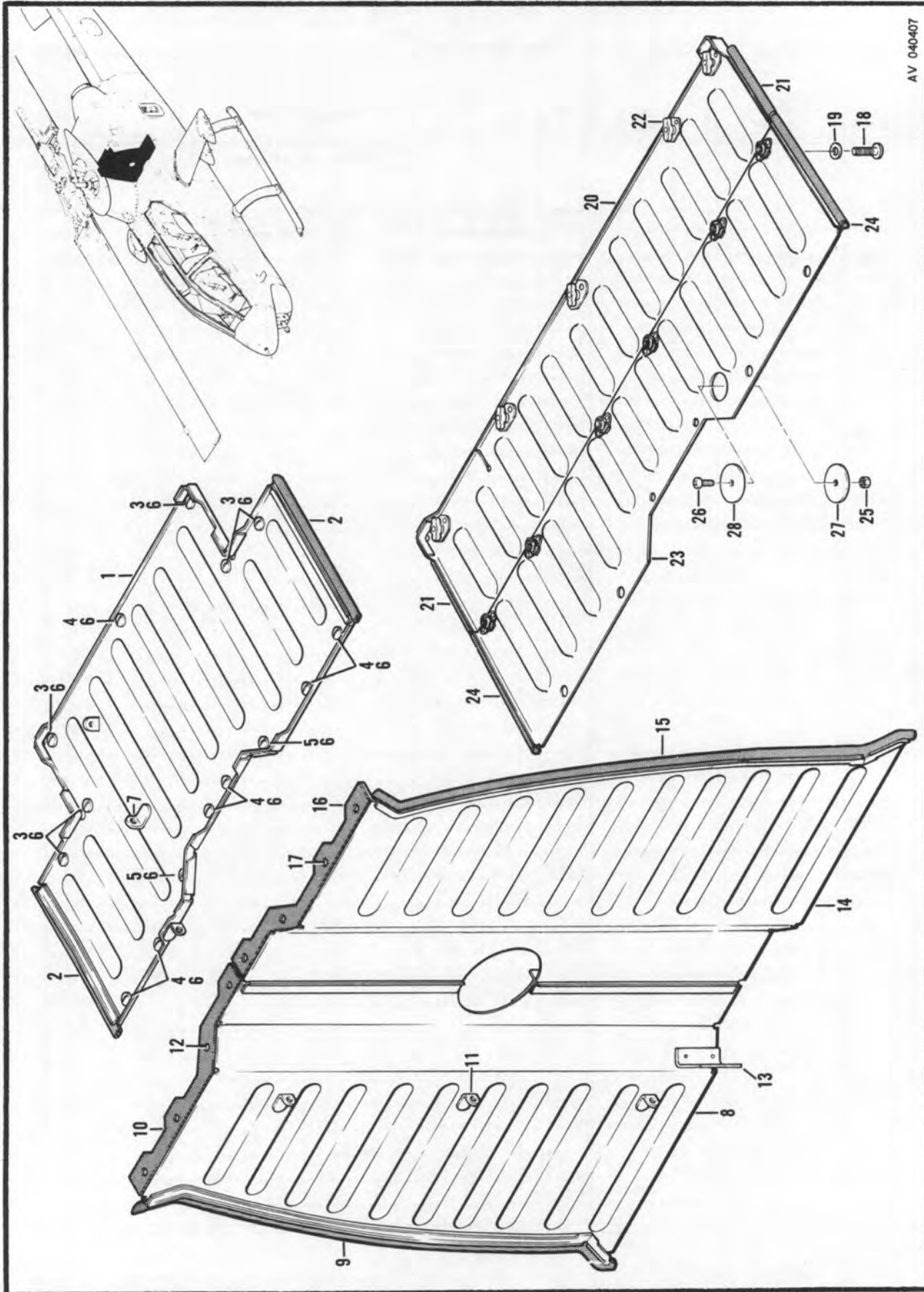
Figure 40. Baffle Assembly, Air Induction

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 40		Z		209-060-200-1	97499	BAFFLE ASSEMBLY, AIR INDUCTION..... RPL-BY PN 209-060-200-119 SEE FIG.41 FOR BREAKDOWN OF 209-060-200-119 SEE FIG.61 FOR NHA	ATQ EA	
C 40	1	PA00Z	1560-00-984-5648	209-060-200-3	97499	PANEL ASSEMBLY, TOP.....	ATQ EA	1



AV 040407

Figure 41. Baffle Assembly, Air Induction

SECTION II

TM55-1520-221-20P

SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
						GROUP: 01 AIRFRAME		
						BAFFLE ASSEMBLY, AIR INDUCTION		
C 41		A00ZZ		209-060-200-119	97499	BAFFLE ASSEMBLY, AIR INDUCTION..... SEE FIG.61 FOR NHA	ATQ	1
C 41	1	PA00Z	1560-00-984-5648	209-060-200-3	97499	.PANEL ASSEMBLY, TOP.....	ATQ EA	1
C 41	8	PA0FF	1560-00-404-7642	209-060-200-109	97499	.PANEL ASSEMBLY, FORWARD.....	ATQ EA	1
C 41	25	PA0ZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 41	26	PA0ZZ	5305-00-912-7307	MS27039-1-06	96906	..SCREW.....	ATQ EA	1
C 41	27	MFOZZ		204-060-224-9	97499	..PLATE.....	ATQ	1
C 41	28	PA0ZZ	1560-00-181-5130	204-060-224-3	97499	..PLUG ASSEMBLY.....	ATQ EA	1

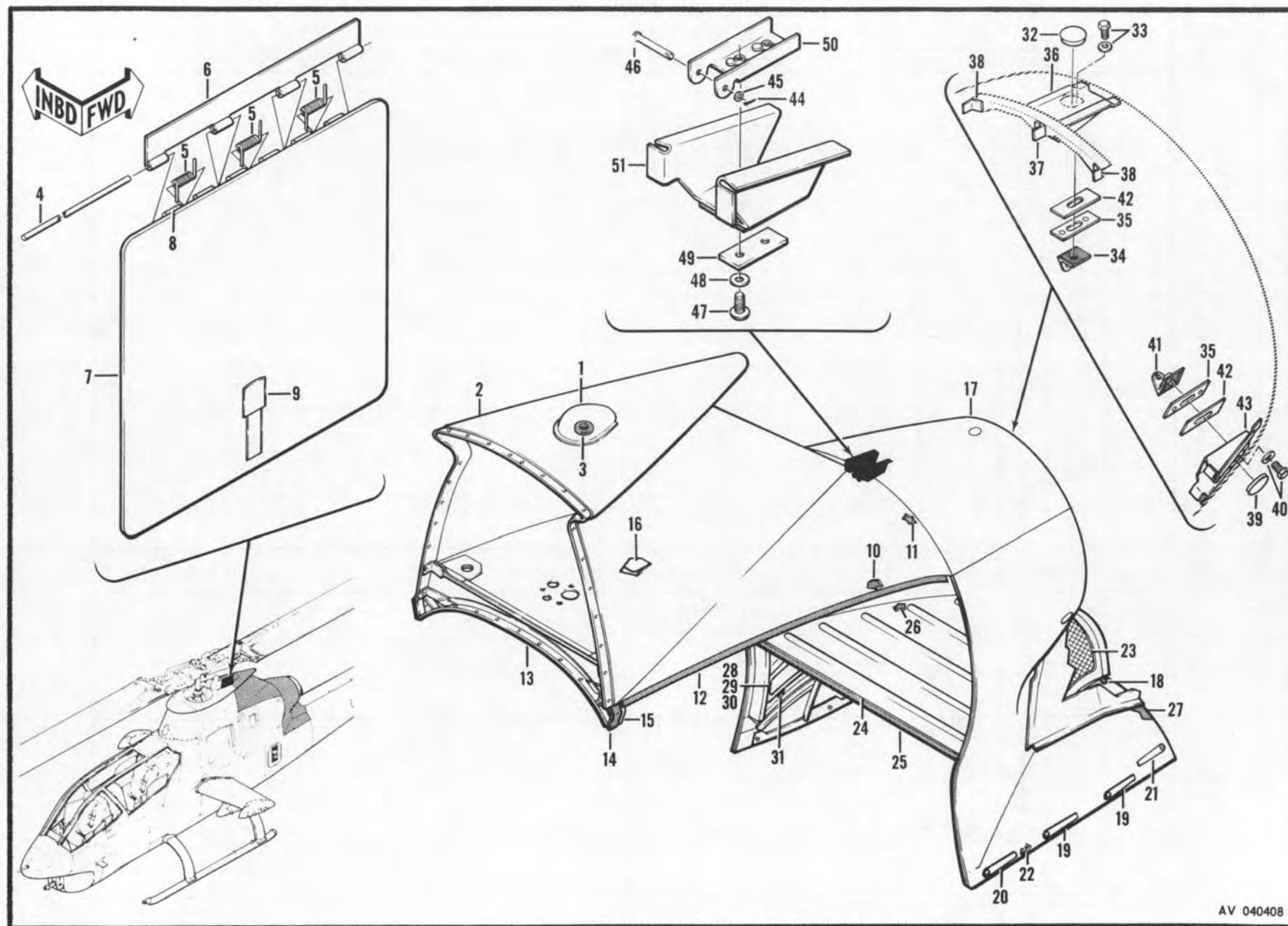


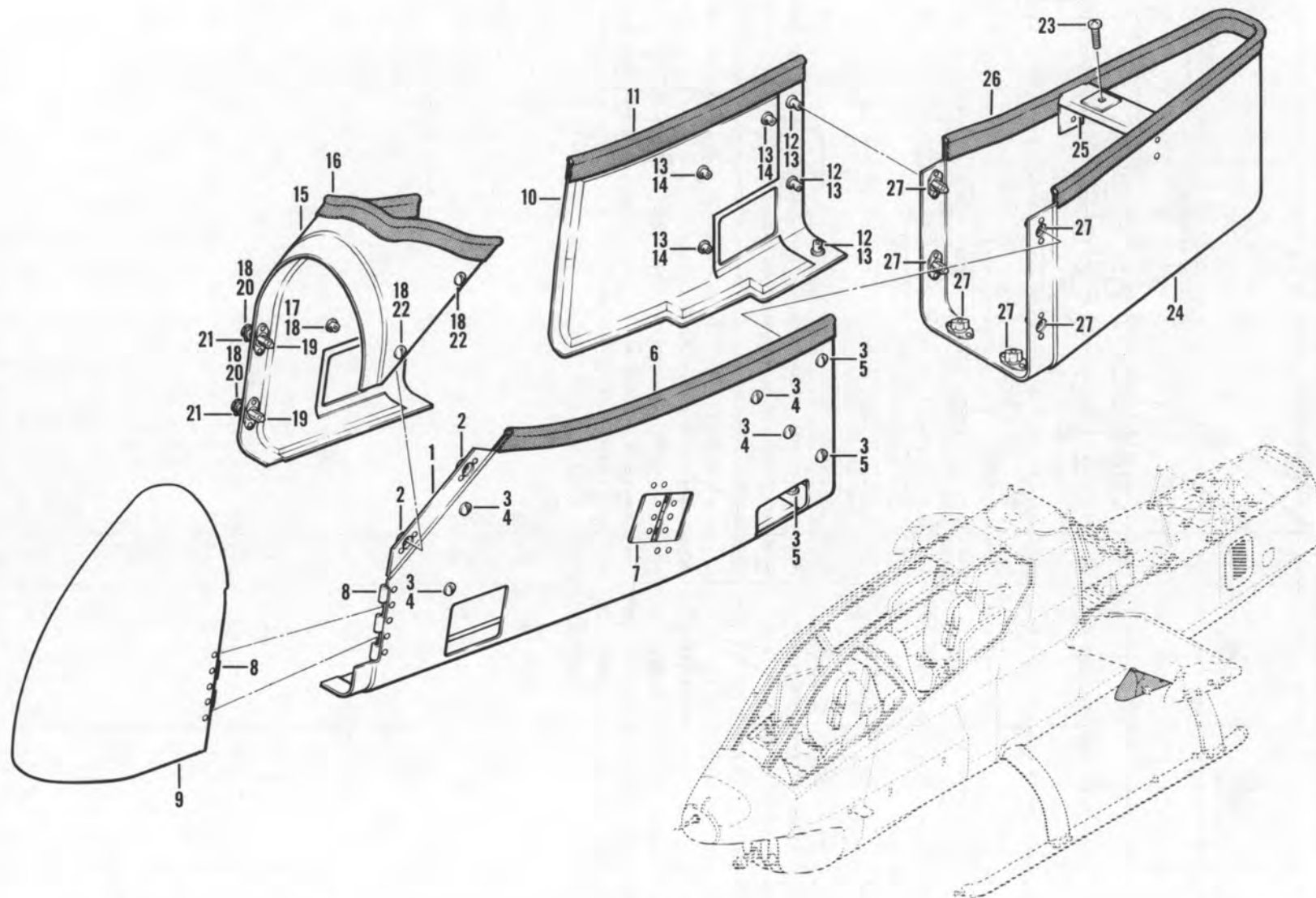
Figure 42. Fairing Assembly, Aft Pylon

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
	42	D	1560-00-931-2285	209-060-807-1	97499	FAIRING ASSEMBLY, AFT PYLON RPL-BY 1560-00-179-6229..... SEE FIG.60 FOR NHA	AT EA	
C	42	D	1560-00-575-1037	205-060-807-9	97499	FAIRING ASSEMBLY, AFT PYLON RPL-BY 1560-00-179-6229..... USBL EFF 66-15249 THRU 68-15052 SEE FIG.60 FOR NHA	ATQ EA	
C	42	PA00D	1560-00-179-6229	209-060-807-13	97499	FAIRING ASSEMBLY, AFT PYLON USBL EFF 68-15053 AND SUB..... SEE FIG.60 FOR NHA	ATQ EA	1
C	42	13 M00ZZ		209-060-902-99	97499	..CHAFING STRIP.....	ATQ	1
C	42	D	1560-00-984-5450	209-060-810-1	97499	FAIRING ASSEMBLY, TAIL PIPE RPL-BY 1560-00-493-9498..... SEE FIG.60 FOR NHA	ATQ EA	
	42	PA00D	1560-00-493-9498	209-060-810-5	97499	FAIRING ASSEMBLY, TAIL PIPE..... USBL EFF 66-15249 THRU 67-15869 SEE FIG.60 FOR NHA	AT EA	1
C	42	17 A00ZZ		209-060-810-3	97499	FAIRING ASSEMBLY, TAIL PIPE USBL EFF 68-15000 AND SUB.. SEE FIG.54 FOR NHA	ATQ	1
C	42	34 PA0ZZ	1560-00-125-4254	209-060-803-1	97499	.BRACKET USBL EFF 68-15000 AND SUB.....	ATQ EA	1
C	42	41 PA0ZZ	1560-00-125-4254	209-060-803-1	97499	.BRACKET USBL EFF 68-15000 AND SUB.....	ATQ EA	2
C	42	44 PA0ZZ	5315-00-839-2325	MS24665-132	96906	.PIN, COTTER U/O PN 209-060-810-3.....	ATQ EA	1
C	42	45 PA0ZZ	5310-00-550-5009	MS15795-704	96906	.WASHER.....	ATQ EA	1
C	42	46 P80ZZ	5315-00-081-7027	MS20392-1C27	96906	.PIN U/O PN 209-060-810-3.....	ATQ EA	1
C	42	47		AN526C832R9	88044	.SCREW U/O PN 209-060-810-3.....	ATQ	2
C	42	48 PA0ZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT U/O PN 209-060-810-3.....	ATQ EA	2
C	42	49 PA0ZZ	1560-00-767-8024	204-060-933-115	97499	.PLATE USBL EFF 68-15000 AND SUB.....	ATQ EA	1
C	42	50 PA0ZZ	1560-00-757-8759	204-060-933-107	97499	.PLATE, ATTACH USBL EFF 68-15000 AND SUB.....	ATQ EA	1



AV 040409

Figure 43. Fairing Installation, Armament Pylon

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						FAIRING, INSTALLATION, ARMAMENT PYLON		
C 43		PAOFF	1560-00-136-2385	209-071-038-47	97499	.FAIRING ASSEMBLY-LH.....	ATQ EA	1
C 43		PAOFF	1560-00-136-2384	209-071-038-48	97499	.FAIRING ASSEMBLY-RH.....	ATQ EA	1
C 43	1	XA Z		209-071-038-49	97499	.PANEL ASSEMBLY, LH.....	ATQ	1
C 43	1	XA Z		209-071-038-50	97499	.PANEL ASSEMBLY, RH.....	ATQ	1
C 43	10	PAOFF	1560-00-136-2383	209-071-039-31	97499	.FAIRING ASSEMBLY,PYLON AFT INBOARD,QUARTER, LH.....	ATQ EA	1
C 43	10	PAOFF	1560-00-136-2382	209-071-039-32	97499	.FAIRING ASSEMBLY,PYLON AFT INBOARD QUARTER, RH.....	ATQ EA	1
C 43	15	F	1560-00-052-0463	209-071-046-5	97499	.FAIRING ASSEMBLY, FORWARD INBOARD QUARTER, LH..... RPL-BY 1560-00-136-1298	ATQ EA	
C 43	15	PAOFF	1560-00-136-1298	209-071-046-35	97499	.FAIRING ASSEMBLY, FORWARD INBOARD QUARTER, LH..... RPLS--1560-00-052-0463	ATQ EA	1
C 43	15	PAOFF	1560-00-136-1297	209-071-046-36	97499	.FAIRING ASSEMBLY, FORWARD INBOARD QUARTER, RH.....	ATQ EA	1
43	24	PAOZZ	1560-00-052-0452	209-071-037-5	97499	.AFTERBODY ASSEMBLY-LH.....	AT EA	1
43	24	PAOZZ	1560-00-052-0453	209-071-037-6	97499	.AFTERBODY ASSEMBLY-RH.....	AT EA	1

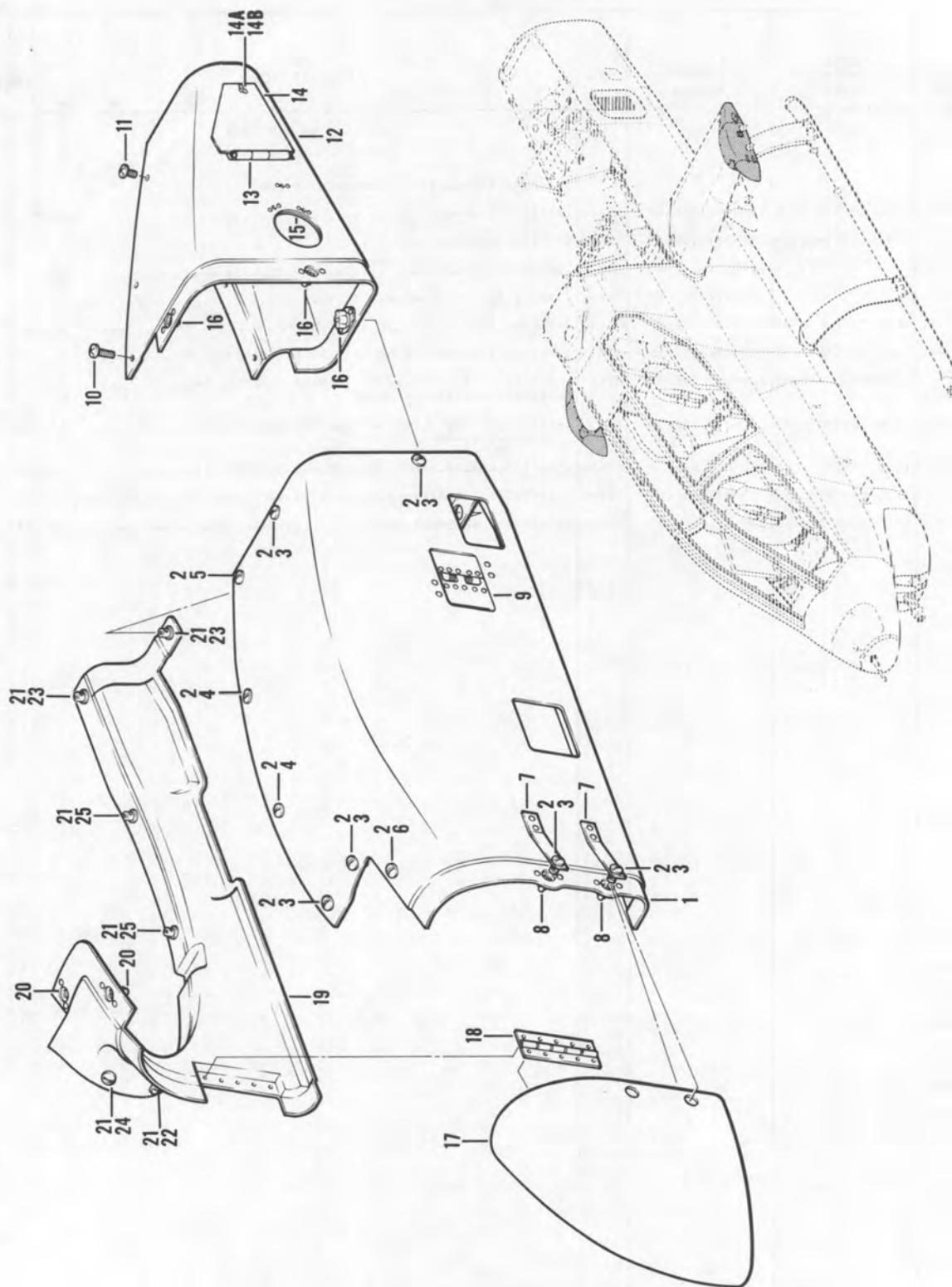


Figure 44. Fairing Installation, Armament Pylon

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						FAIRING INSTALLATION, ARMAMENT PYLON		
C	44	1	PAOZZ 1560-00-133-3388	209-071-043-59	97499	.FAIRING ASSEMBLY, LH.....	ATQ EA	1
C	44	1	PAOZZ 1560-00-133-3387	209-071-043-60	97499	.FAIRING ASSEMBLY, RH.....	ATQ EA	1
C	44	12	PAOZZ 1560-00-179-6560	209-071-042-45	97499	.FAIRING ASSEMBLY, LH.....	ATQ EA	1
C	44	12	PAOZZ 1560-00-179-6561	209-071-042-46	97499	.FAIRING ASSEMBLY, RH.....	ATQ EA	1
C	44		AFOZZ	209-071-045-49	97499	.FAIRING ASSEMBLY, LH.....	ATQ	1
C	44		AFOZZ	209-071-045-50	97499	.FAIRING ASSEMBLY, RH.....	ATQ	1

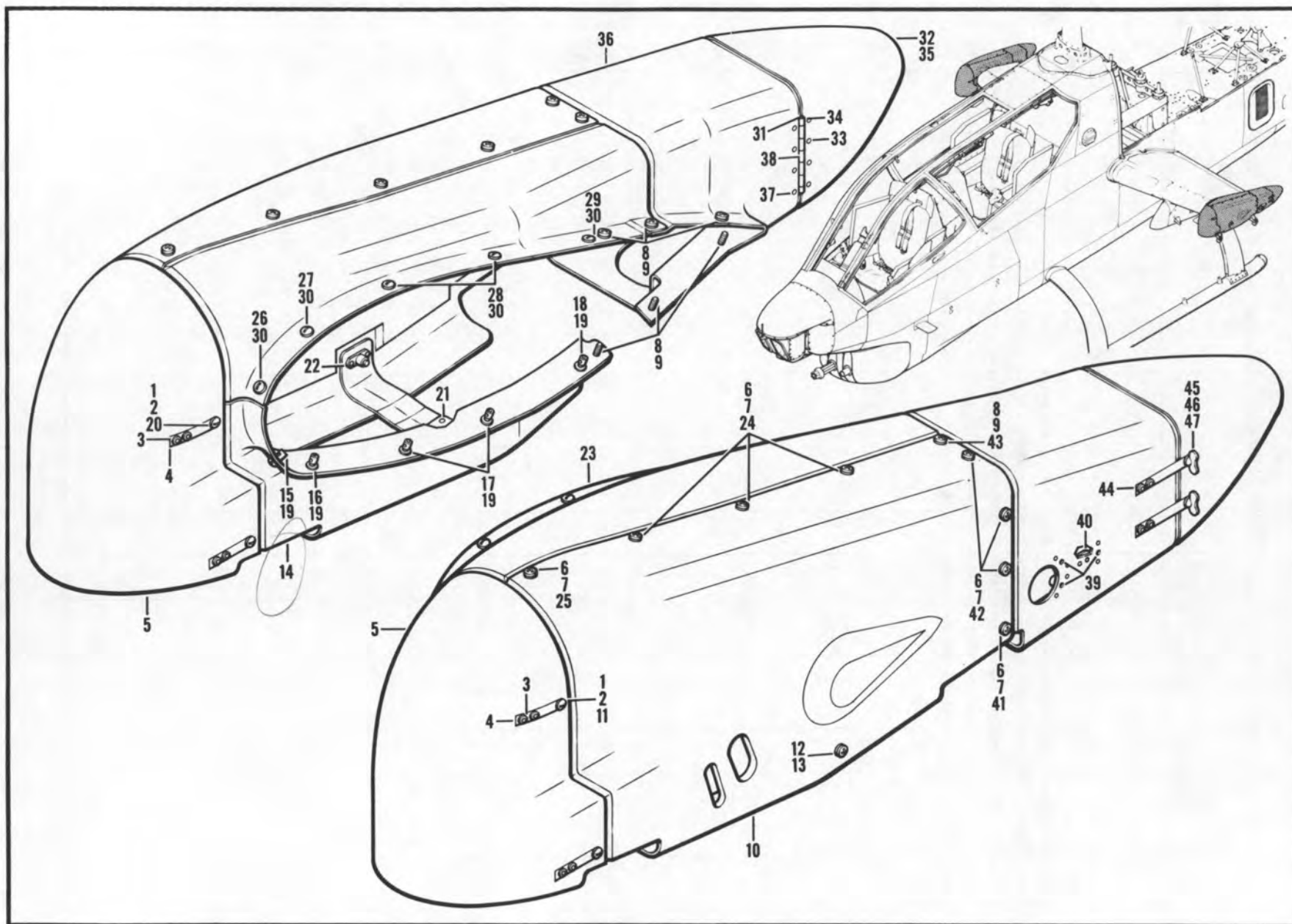


Figure 44A. Fairing Installation, Armament Pylon, L.H.

SECTION II

TM55-1520-221-20P

SECTION II

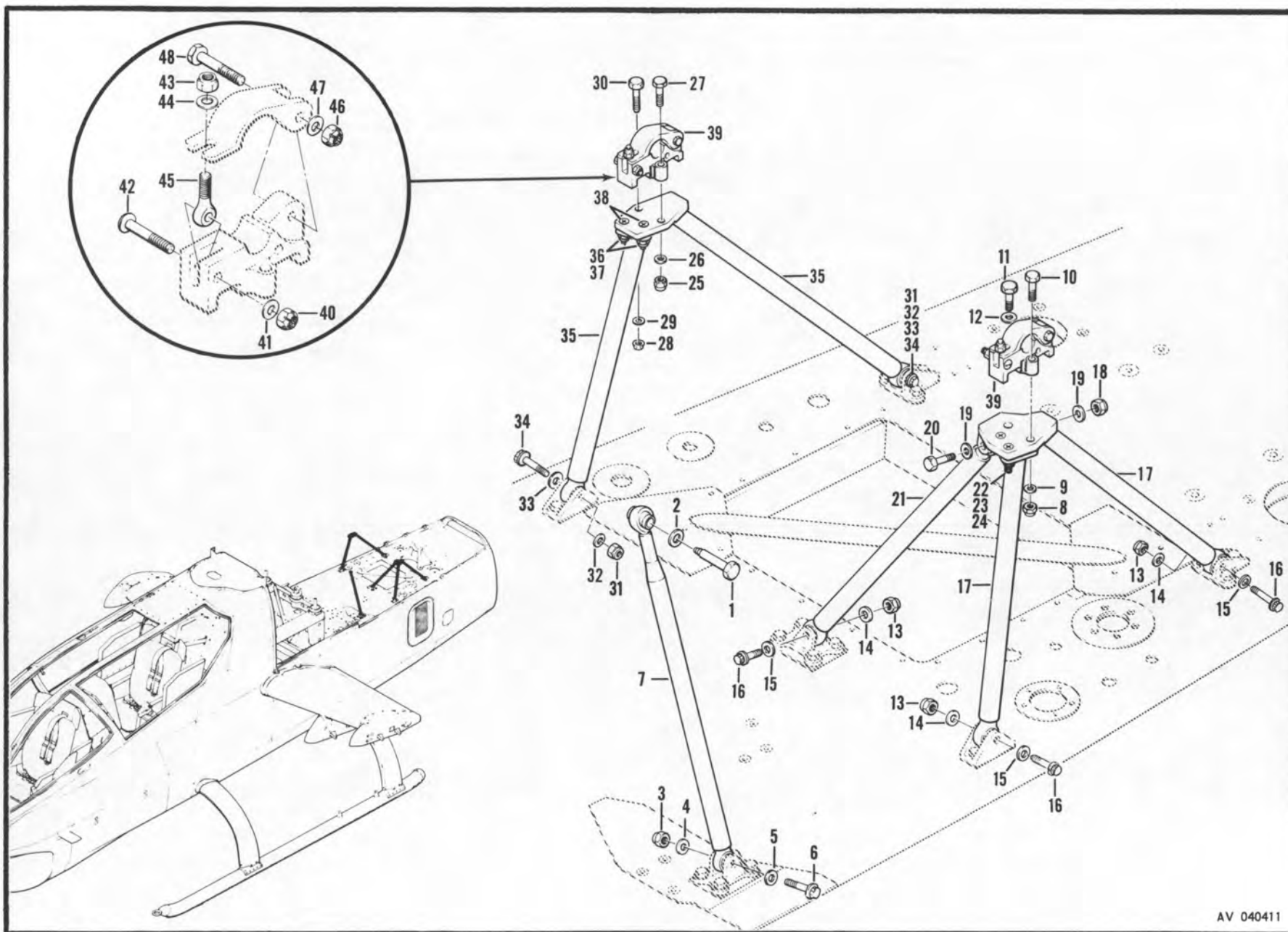
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
FAIRING INSTALLATION, ARMAMENT PYLON								
N	44A			209-071-231-3	97499	.FAIRING, NOSE, PYLON ASSEMBLY, LH.....	Q	1
N	44A	PAOFF	1560-00-552-8520	209-071-231-4	97499	.FAIRING, NOSE, PYLON ASSEMBLY.....	Q EA	1
N	44A	1		50-007A15	97499	..STUD.....	Q	4
N	44A	2	PAOZZ	5325-00-466-1145	97499	..GROMMET.....	Q	4
N	44A	3	PBOZZ	5310-00-135-7177	97499	..WASHER, RIVET.....	Q EA	8
N	44A	4	PAOZZ	5325-00-438-2048	97499	..BLADE, EJECTOR.....	Q EA	4
N	44A	5		209-071-231-25	97499	..FAIRING, LH.....	Q	1
N	44A	5		209-071-231-26	97499	..FAIRING, RH.....	Q	1
N	44A	6	PAOZZ	5305-00-925-7857	MS27039-1-09	96906 .SCREW, MACHINE.....	Q EA	8
N	44A	7	PAOZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	Q EA	8
N	44A	8	PAOZZ	5305-00-925-9674	MS27039-1-10	96906 .SCREW, MACHINE.....	Q EA	7
N	44A	9	PAOZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	Q EA	7
N	44A	10	PAOFF	1560-00-552-8435	209-071-232-5	97499 .FAIRING ASSEMBLY, LH.....	Q EA	1
N	44A	10	PAOFF	1560-00-552-8436	209-071-232-6	97499 .FAIRING ASSEMBLY, RH.....	Q EA	1
N	44A	11	PAOZZ	5325-00-298-7027	50-008RF2	97499 ..RECEPTACLE.....	Q EA	2
N	44A	12	PAOZZ	5305-00-781-9057	MS27039-1-08	96906 .SCREW.....	Q EA	1
N	44A	13	PAOZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER.....	Q EA	1
N	44A	14	PAOFF	1560-00-552-8429	209-071-230-5	97499 .FAIRING ASSEMBLY, LH.....	Q EA	1
N	44A	14	PAOFF	1560-00-552-8467	209-071-230-6	97499 .FAIRING ASSEMBLY, RH.....	Q EA	1
N	44A	15	PAOZZ	5325-00-283-0093	50-007A19	97499 ..STUD.....	Q EA	1
N	44A	16	PAOZZ	5325-00-281-5077	50-007A16	97499 ..STUD.....	Q EA	1
N	44A	17	PAOZZ	5325-00-281-9116	50-007A22	97499 ..STUD.....	Q EA	2
N	44A	18	PAOZZ	5325-00-281-5083	50-007A20	97499 ..STUD.....	Q EA	1
N	44A	19	PAOZZ	5325-00-466-1145	50-009-2	97499 ..GROMMET.....	Q	5
N	44A	20	PAOZZ	5325-00-298-7027	50-008RF2	97499 ..RECEPTACLE.....	Q EA	2
N	44A	21	PAOZZ	5320-00-177-1245	110-050D4-5	97499 ..RIVET.....	Q EA	4
N	44A	22	PBOZZ	5310-00-777-5791	MS21059L3	96906 ..NUTPLATE.....	Q EA	1
N	44A	23	PAOFF	1560-00-574-8078	209-071-234-1	97499 .FAIRING ASSEMBLY, LH.....	Q EA	1
N	44A	23	PAOFF	1560-00-574-8076	209-071-234-2	97499 .FAIRING ASSEMBLY, RH.....	Q EA	1
N	44A	24	PAOZZ	5310-00-728-7716	MS21069L3	96906 ..NUTPLATE.....	Q EA	3
N	44A	25	PAOZZ	5310-00-761-4221	MS21073L3	96906 ..NUTPLATE.....	Q EA	1
N	44A	26		50-007A31	97499	..STUD.....	Q	1
N	44A	27	PAOZZ	5325-00-283-0093	50-007A19	97499 ..STUD.....	Q EA	1
N	44A	28		50-007A27	97499	..STUD.....	Q	2
N	44A	29	PAOZZ	5325-00-281-5083	50-007A20	97499 ..STUD.....	Q EA	1
N	44A	30		5325-00-466-1145	50-009-2	97499 ..GROMMET.....	Q	5
N	44A		PAOFF	1560-00-557-8359	209-071-229-11	97499 .FAIRING ASSEMBLY, LH.....	Q EA	1
N	44A		PAOFF	1560-00-557-8354	209-071-229-12	97499 .FAIRING ASSEMBLY, RH.....	Q EA	1
N	44A	31		MS20253PZ-275	96906	.HINGE PIN.....	Q	1
N	44A	32	PAOFF	1560-00-571-8031	209-071-229-15	97499 ..DOOR ASSEMBLY, LH.....	Q EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
N 44A	32	PAOFF	1560-00-571-8176	209-071-229-16	97499	..DOOR ASSEMBLY,RH.....	Q EA	1
N 44A	33			100-05004-6	97499	...RIVET.....	Q	4
N 44A	34	MFFZZ		209-071-229-49	97499	...HINGE HALF.....	Q	1
N 44A	35			209-071-229-41	97499	...DOOR.....	Q	1
N 44A	35			209-071-229-42	97499	...DOOR.....	Q	1
N 44A	36			209-071-229-13	97499	..FAIRING ASSEMBLY,LH.....	Q	1
N 44A	36			209-071-229-14	97499	..FAIRING ASSEMBLY,RH.....	Q	1
N 44A	37			100-05004-6	97499	...RIVET.....	Q	4
N 44A	38			209-071-229-47	97499	...HINGE HALF.....	Q	1
N 44A	39	PAOZZ	5310-00-781-9493	MS21C75L06	96906	...NUTPLATE.....	Q EA	3
N 44A	40	PAOZZ	5340-00-721-8182	AN743-13	88044	...BRACKET.....	Q EA	1
N 44A	41	PAOZZ	5310-00-734-1850	MS21071L3	96906	...NUTPLATE.....	Q EA	1
N 44A	42	PAOZZ	5310-00-728-7716	MS21069L3	96906	...NUTPLATE.....	Q EA	3
N 44A	43	PAOZZ	5310-00-761-4221	MS21073L3	96906	...NUTPLATE.....	Q EA	1
N 44A	44	PAOZZ	5325-00-438-2048	50-010-3	97499	...BLADE,EJECTING.....	Q EA	2
N 44A	45			50-007N17	97499	...STUD.....	Q	2
N 44A	46	PAOZZ	5325-00-466-1145	50-009-2	97499	...GROMMET.....	Q	2
N 44A	47	PAOZZ	5325-00-298-7027	50-008RF2	97499	...RECEPTACLE.....	Q EA	2



AV 040411

Figure 45. Mount Installation, Engine

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						MOUNT INSTALLATION, ENGINE		
C 45	2	PAOZZ	5310-00-183-4355	AN960C6 16L	88044	.WASHER.....	ATQ EA	1
C 45	3	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT.....	ATQ EA	1
C 45	4	PAOZZ	5310-00-167-0836	AN960-516L	88044	.WASHER.....	ATQ EA	1
C 45	5	PAOZZ	5310-00-595-7078	MS20002C5	96906	.WASHER.....	ATQ EA	1
C 45	6	PAOZZ	5306-00-925-9697	MS21250-05016	96906	.BOLT.....	ATQ EA	1
C 45	7	PAOZZ	3040-00-879-2869	209-060-109-3	97499	.CONNECTING LINK, RIGID.....	ATQ EA	1
C 45	13	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT.....	ATQ EA	3
C 45	14	PAOZZ	5310-00-167-0836	AN960-516L	88044	.WASHER.....	ATQ EA	3
C 45	15	PAOZZ	5310-00-595-7078	MS20002C5	96906	.WASHER.....	ATQ EA	3
C 45	16	PAOZZ	5306-00-925-9697	MS21250-05016	96906	.BOLT.....	ATQ EA	3
C 45	18	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT.....	ATQ EA	1
C 45	19	PAOZZ	5310-00-595-7078	MS20002C5	96906	.WASHER.....	ATQ EA	1
C 45	19	PAOZZ	5310-00-167-0836	AN960-516L	88044	.WASHER.....	ATQ EA	1
C 45	20	PAOZZ	5306-00-925-9697	MS21250-05016	96906	.BOLT.....	ATQ EA	1
C 45	21	PAOZZ	1560-00-917-7114	209-060-108-1	97499	.CONNECTING LINK, RIGID.....	ATQ EA	1
C 45	39	PAOOO	1560-00-409-9146	204-060-102-11	97499	.SUPPORT BLOCK ASSEMBLY.....	ATQ SE	2
C 45	40	PAOZZ	5310-00-167-1285	AN310-4	88044	.NUT.....	ATQ EA	1
C 45	41	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER.....	ATQ EA	1
C 45	42	PAOZZ	5306-00-156-2703	AN24-19	88044	.BOLT, CLEVIS.....	ATQ EA	1
C 45	43	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT.....	ATQ EA	1
C 45	44	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER.....	ATQ EA	1
C 45	45	PAOZZ	5306-00-670-8063	204-060-123-1	97499	.BOLT, EYE.....	ATQ EA	1
C 45	46	PAOZZ	5310-00-167-1285	AN310-4	88044	.NUT.....	ATQ EA	1
C 45	47	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER.....	ATQ EA	1
C 45	48	PAOZZ	5306-00-145-7659	AN174H12	88044	.BOLT.....	ATQ EA	1

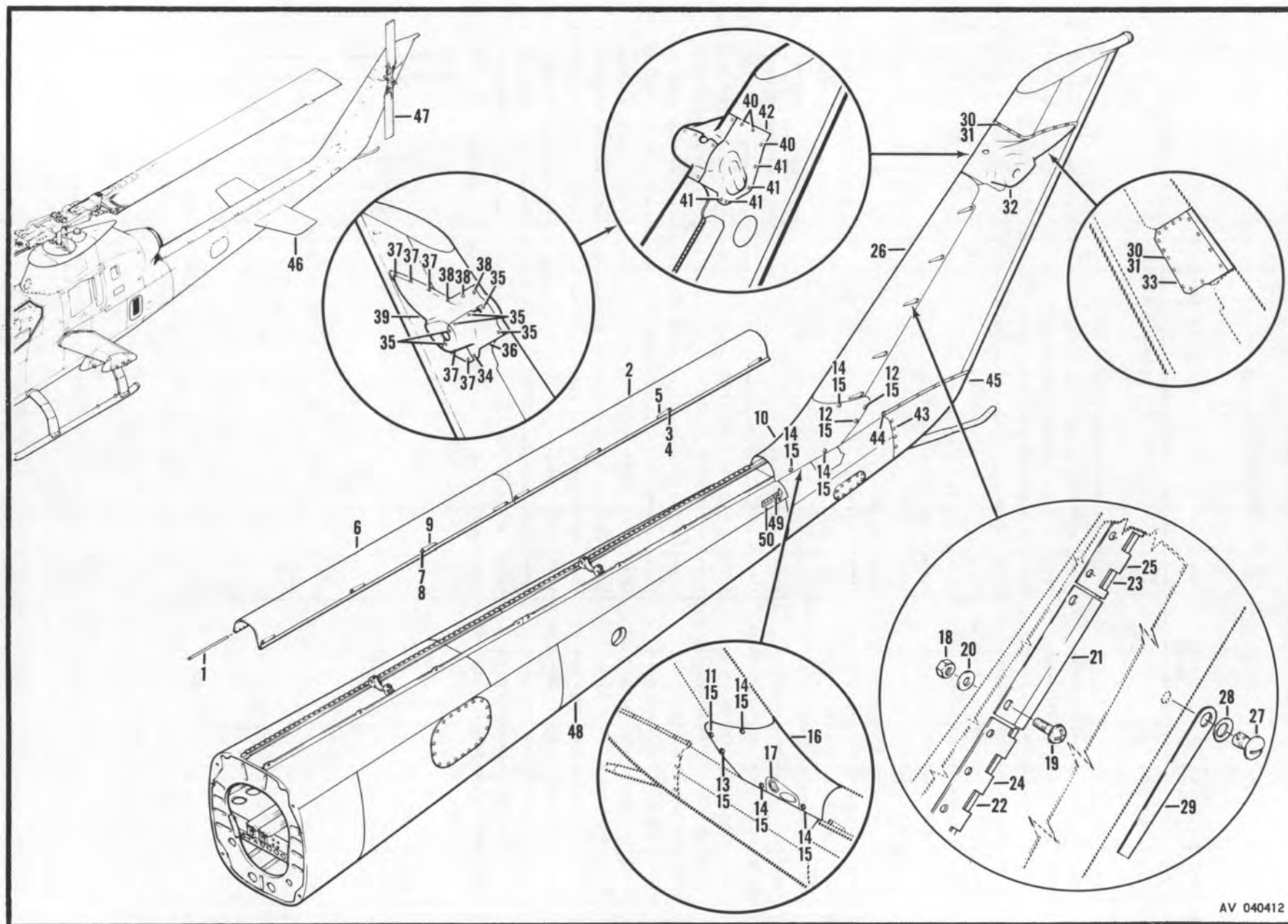


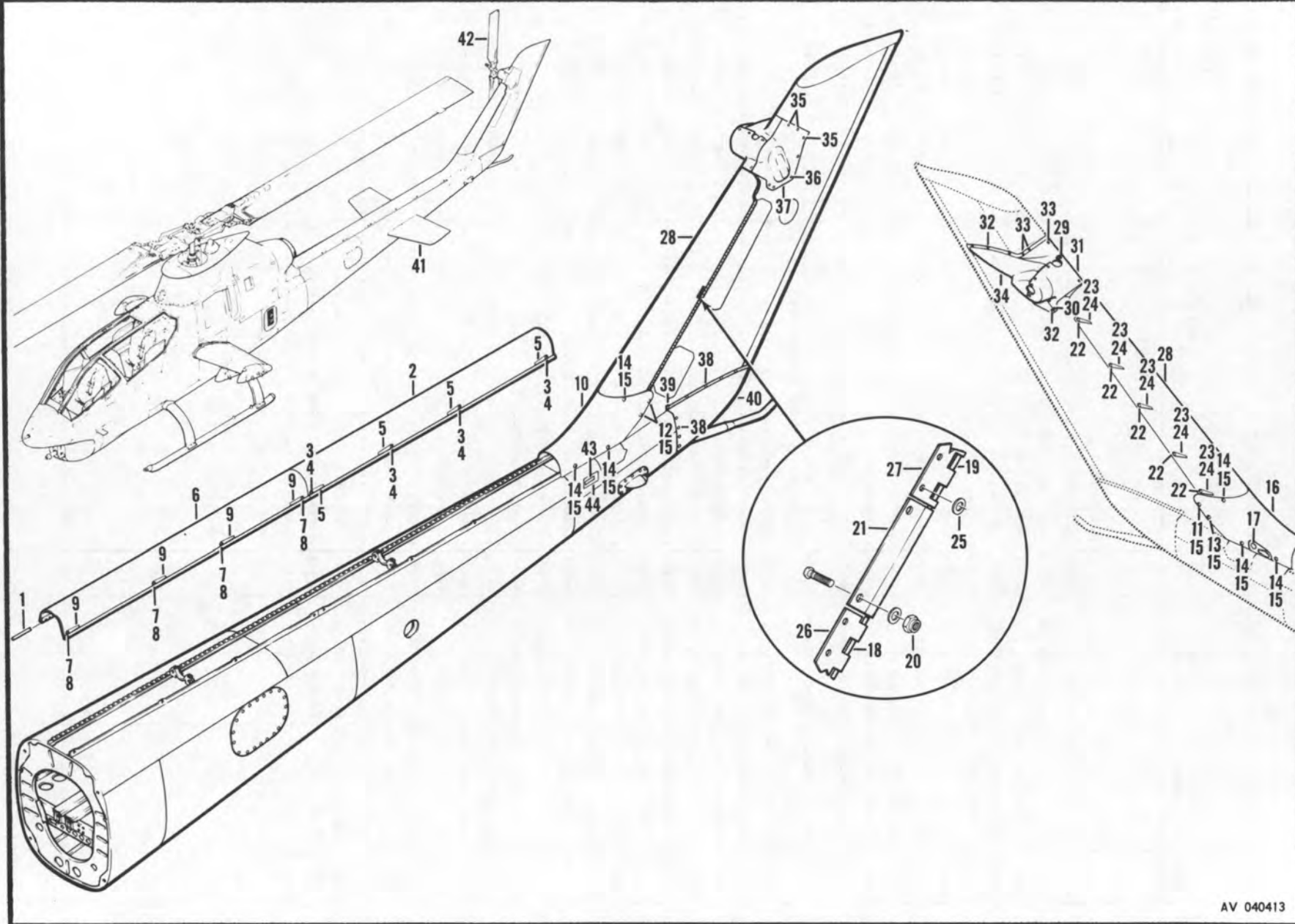
Figure 46. Aft Section

SECTION II

TM55-1520-221-20P

SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
FIG. NO.	ITEM NO.							
						GROUP: 01 AIRFRAME		
						AFT SECTION		
C 46	10	PAOFF	1560-00-182-9624	209-030-814-5	97499	..COVER ASSEMBLY, GEAR BOX.....	ATQ EA	1
C 46	16	XA Z		209-030-814-29	97499	..FAIRING ASSEMBLY.....	ATQ	1
C 46	18	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT.....	ATQ EA	2
C 46	19	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	..SCREW.....	ATQ EA	2
C 46	20	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER.....	ATQ EA	2
C 46	21	PAOZZ	1560-00-777-3326	204-030-860-3	97499	..RETAINER, HINGE.....NOTE 1	ATQ EA	1
C 46	26	Z	1560-00-779-4688	209-030-816-7	97499	..DOOR ASSEMBLY.....NOTE 1	ATQ EA	1
	30	PAOZZ	5305-00-180-3322	AN525-10R6	88044	..SCREW.....	AT EA	31
	31	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER.....	AT EA	31
C 46	32	Z	1560-00-911-5855	209-030-818-3	97499	..COVER ASSEMBLY.....NOTE 1 USBL EFF 66-15249 THRU 69-16447	ATQ EA	1
C 46	33	Z	1560-00-779-4692	209-030-818-25	97499	..COVER ASSEMBLY.....NOTE 1 USBL EFF 66-15249 THRU 69-16447	ATQ EA	1
C 46	34	PAOZZ	5305-00-849-4642	MS27039-1-04	96906	..SCREW.....NOTE 2	ATQ EA	1
C 46	34	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....NOTE 2	ATQ EA	1
C 46	35	PAOZZ	5305-00-180-3322	AN525-10R6	88044	..SCREW, MACHINE.....NOTE 2	ATQ EA	7
C 46	35	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....NOTE 2	ATQ EA	7
C 46	36	PAOZZ	1560-00-133-7156	209-030-873-5	97499	..COVER ASSEMBLY.....NOTE 2	ATQ EA	1
C 46	37	PAOZZ	5305-00-849-4642	MS27039-1-04	96906	..SCREW, MACHINE.....NOTE 2	ATQ EA	8
C 46	37	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....NOTE 2	ATQ EA	8
C 46	38	PAOZZ	5305-00-180-3322	AN525-10R6	88044	..SCREW, MACHINE.....NOTE 2	ATQ EA	3
C 46	38	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....NOTE 2	ATQ EA	3
C 46	39	PAOFZ	1560-00-231-8141	209-030-873-13	97499	..COVER ASSEMBLY.....NOTE 2	ATQ EA	1
C 46	40	PAOZZ	5305-00-180-3322	AN525-10R6	88044	..SCREW, MACHINE.....NOTE 2	ATQ EA	3
C 46	40	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....NOTE 2	ATQ EA	3
C 46	41	PAOZZ	5305-00-849-4642	MS27039-1-04	96906	..SCREW, MACHINE.....NOTE 2	ATQ EA	4
C 46	41	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....NOTE 2	ATQ EA	4
C 46	42	PAOFZ	1560-00-231-8140	209-030-873-11	97499	..COVER ASSEMBLY.....NOTE 2	ATQ EA	1
C 46	43	PAOZZ	5305-00-944-8271	MS27039-0806	96906	..SCREW.....	ATQ EA	18
C 46	44	PAOZZ	5305-00-281-8527	AN525-832R8	88044	..SCREW.....	ATQ EA	2
C 46	45	PAOZZ	1560-00-872-7847	204-031-096-3	97499	..FAIRING ASSEMBLY.....	ATQ EA	1
C 46	49	MFOZZ		209-070-603-1	97499	..STENCIL, TAIL ROTOR WARNING.....	ATQ	2
C 46	50	MFOZZ		209-070-603-3	97499	..STENCIL, TAIL ROTOR WARNING.....	ATQ	2
						NOTE 1 OBS-AFT-CMPL-W-MWO 55-1520-221-40/3		
						NOTE 2 USE-AFT-CMPL-W-MWO 55-1520-221-40/3		



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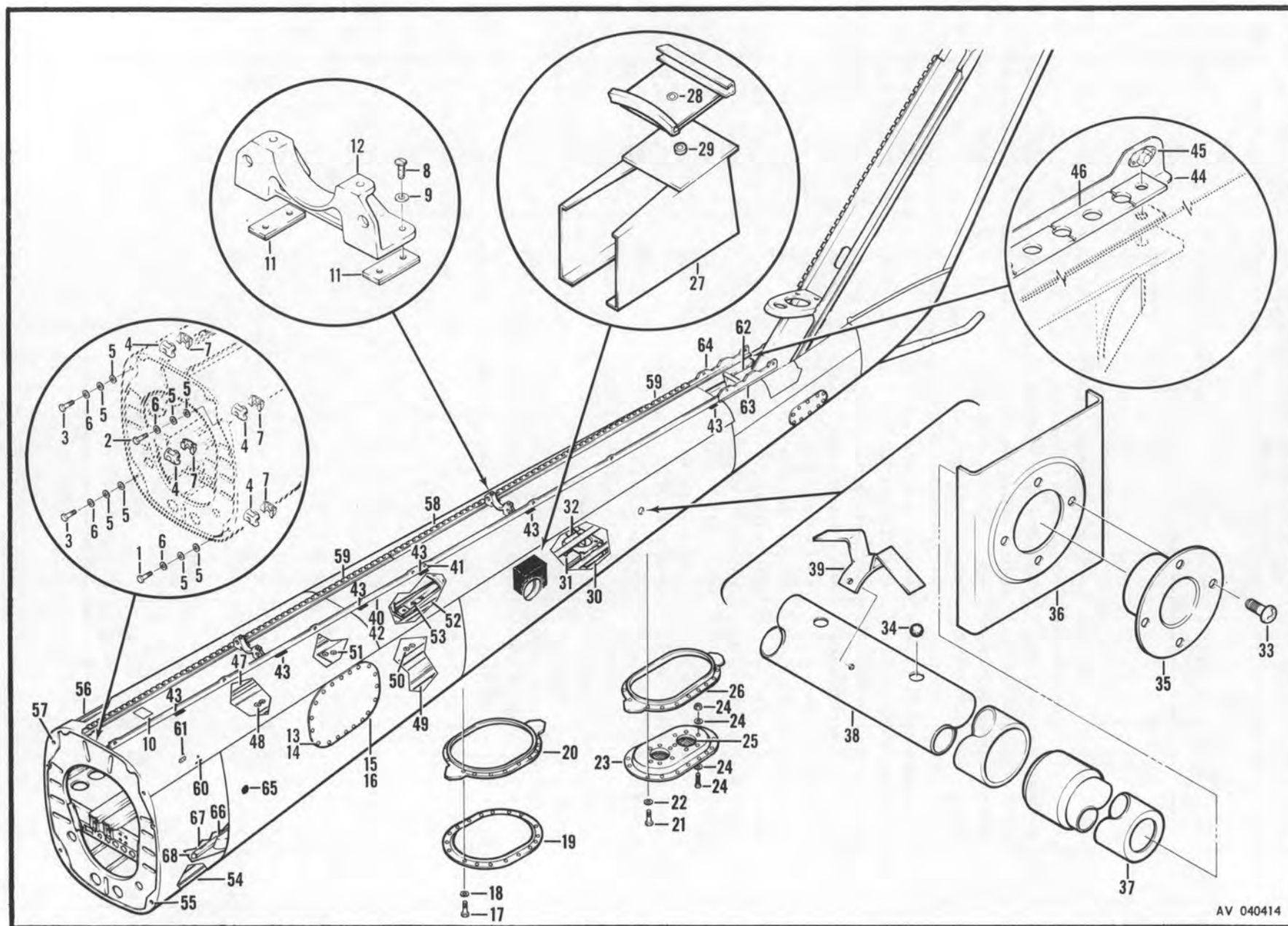
Figure 47. Aft Section

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						AFT SECTION		
C 47	10	PAOFF	1560-00-182-9624	209-030-814-5	97499	..COVER ASSEMBLY, GEAR BOX.....	ATQ EA	1
C 47	16	XA Z		209-030-814-29	97499	..FAIRING ASSEMBLY.....	ATQ	1
C 47		PAOFF	1560-00-493-9493	209-030-836-3	97499	..DOOR ASSEMBLY.....	ATQ EA	1
C 47	20	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT.....	ATQ EA	2
C 47	21	PAOZZ	1560-00-777-3326	204-030-860-3	97499	..RETAINER, HINGE.....	ATQ EA	1
C 47	29	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	..SCREW,MACHINE.....	ATQ EA	9
C 47	29	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	9
C 47	30	PAOZZ	5305-00-849-4642	MS27039-1-04	96906	..SCREW,MACHINE.....	ATQ EA	1
C 47	30	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	1
C 47	31	PAOZZ	1560-00-133-7156	209-030-873-5	97499	..COVER ASSEMBLY.....	ATQ EA	1
C 47	32	PAOZZ	5305-00-849-4642	MS27039-1-04	96906	..SCREW,MACHINE.....	ATQ EA	8
C 47	32	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	8
C 47	33	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	..SCREW,MACHINE.....	ATQ EA	3
C 47	33	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	3
C 47	34	PAOFF	1560-00-231-8141	209-030-873-13	97499	..COVER ASSEMBLY.....	ATQ EA	1
C 47	35	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	..SCREW,MACHINE.....	ATQ EA	2
C 47	35	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	2
C 47	36	PAOZZ	5305-00-849-4642	MS27039-1-04	96906	..SCREW.....	ATQ EA	4
C 47	36	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	4
C 47	37	PAOFF	1560-00-231-8140	209-030-873-11	97499	..COVER ASSEMBLY.....	ATQ EA	1
C 47	38	PAOZZ	5305-00-944-8271	MS27039-0806	96906	..SCREW,MACHINE.....	ATQ EA	18
C 47	39	PAOZZ	5305-00-281-8527	AN525-832R8	88044	..SCREW.....	ATQ EA	2
C 47	40	PAOZZ	1560-00-872-7847	204-031-096-3	97499	..FAIRING ASSEMBLY.....	ATQ EA	1
C 47	43	MFOZZ		209-070-603-1	97499	..STENCIL, TAIL ROTOR WARNING.....	ATQ	2
C 47	44	MFOZZ		209-070-603-3	97499	..STENCIL, TAIL ROTOR WARNING.....	ATQ	2



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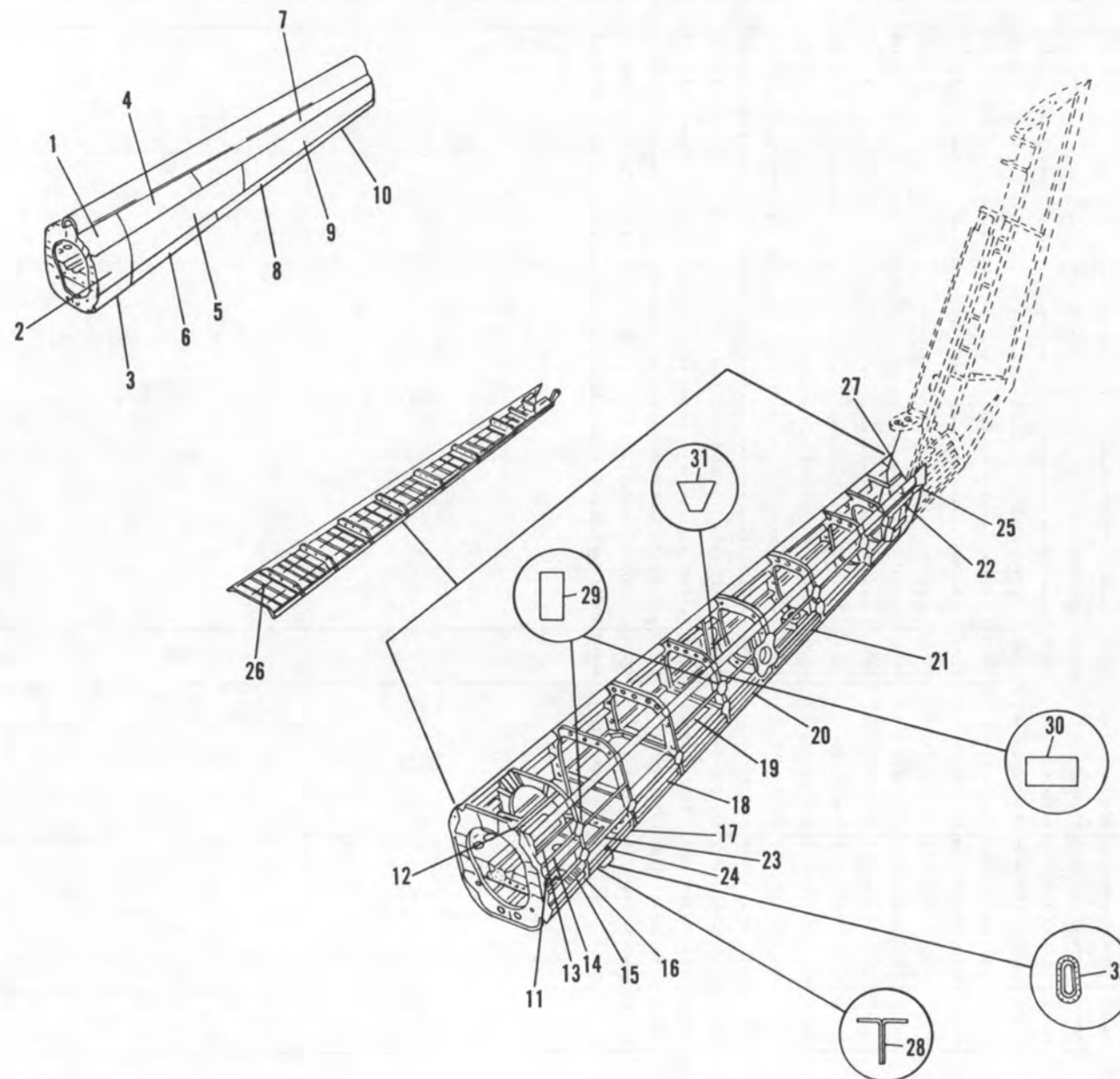
Figure 48. Tail Boom Installation

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						TAIL BOOM INSTALLATION		
C 48	14	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	19
C 48	15	PAOZZ	5340-00-178-6021	205-030-846-9	97499	...COVER ASSEMBLY.....	ATQ EA	1
C 48	17	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	...SCREW.....	ATQ EA	18
C 48	18	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	18
C 48	19	PAOFF	1560-00-177-3998	209-030-849-49	57499	...COVER ASSEMBLY.....	ATQ EA	1
C 48	21	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	...SCREW.....	ATQ EA	16
C 48	22	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER.....	ATQ EA	16
C 48	23	PBOZZ	1560-00-119-4111	205-030-849-51	97499	...COVER ASSEMBLY, AFT.....	ATQ EA	1
C 48	24	PAOZZ	5310-00-807-1474	MS21042L3	96906	...NUT.....	ATQ EA	12
C 48	24	PAOZZ	5305-00-145-0959	MS27039DD1-11	96906	...SCREW.....	ATQ EA	12
C 48	24	PAOZZ	5310-00-167-0753	AN960PD10L	88044	...WASHER, FLAT.....	ATQ EA	24
C 48	25	PAOZZ	1660-00-918-0715	205-072-412-1	57499	...SCREEN ASSEMBLY.....	ATQ EA	2
C 48	33	PAOZZ	5305-00-180-0010	AN525-10R8	88044	...SCREW.....	ATQ EA	8
C 48	34	PAOZZ	3110-00-183-9164	MS19060-26	96906	...BALL.....	ATQ EA	2
C 48	35	PAOZZ	1560-00-021-9087	205-030-840-3	57499	...FITTING, TAILBOOM HANDLING.....	ATQ EA	2
C 48	37	PAOZZ	1560-00-868-4822	205-031-833-1	97499	...TUBE.....	ATQ EA	2
C 48	38	PAOZZ	1560-00-215-4303	205-031-838-1	57499	...HOUSING ASSEMBLY.....	ATQ EA	1
C 48	65	PAOZZ	5340-00-986-7214	100-042-1	97499	...BUTTON, PLUG.....	ATQ EA	1
C 48	65	PAOZZ	5340-00-986-7214	SS51276K2220	90763	ADDED PART NC.FOR ABOVE ITEM.....	ATQ EA	1



AV 040414.1

Figure 49. Tail Boom Assembly (Sheet 1 of 3)

TM55-1520-221-20P

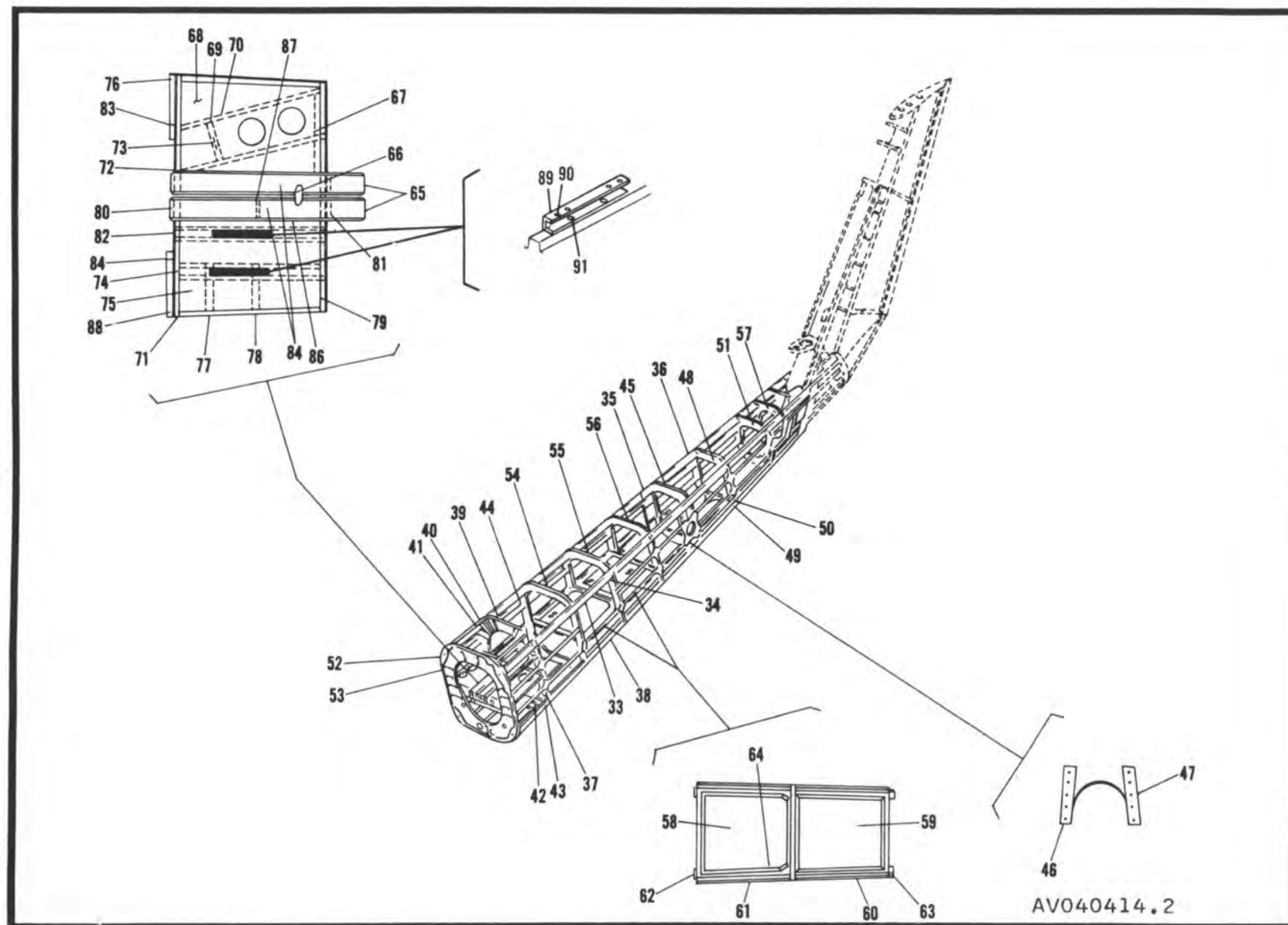
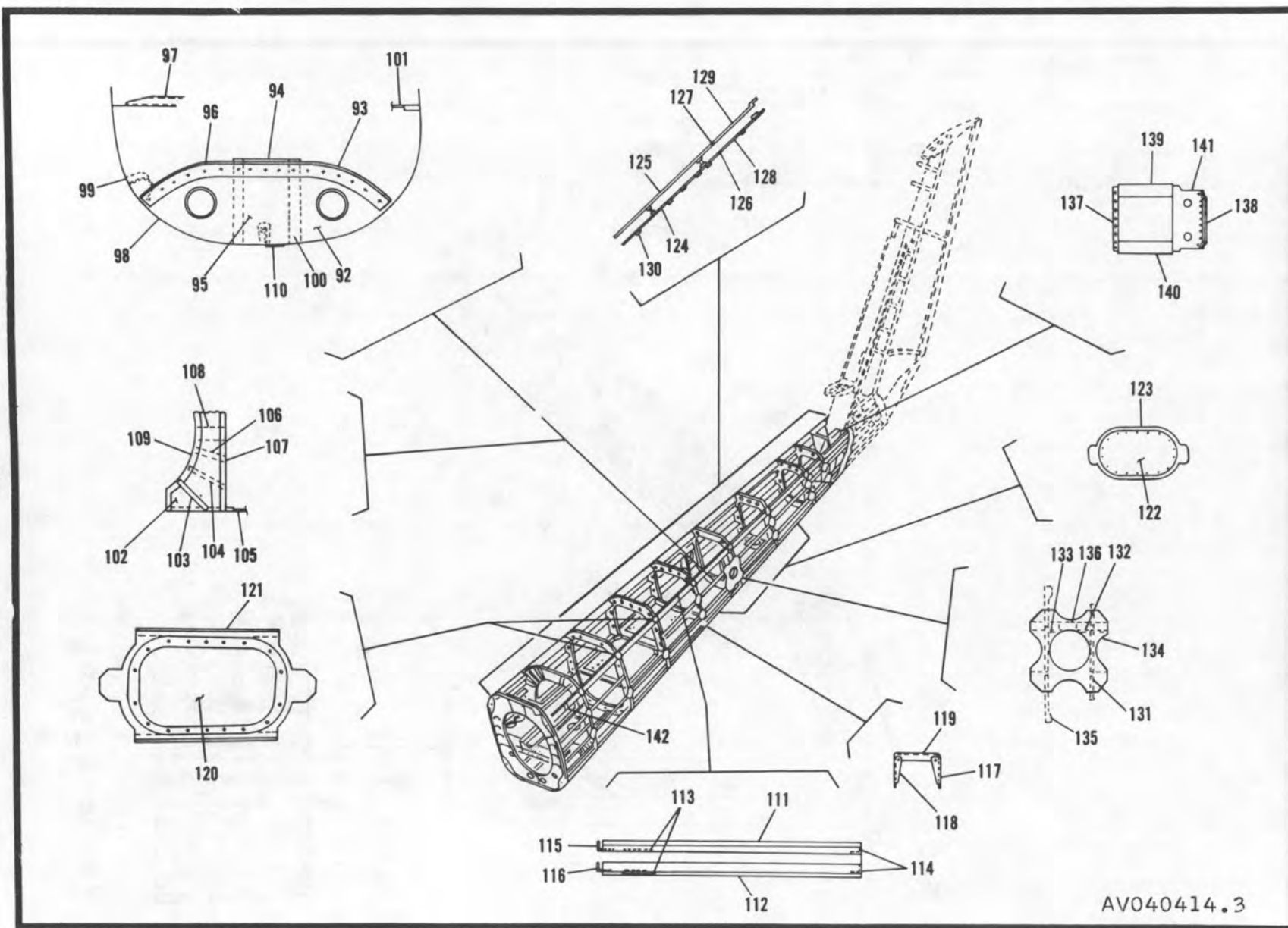


Figure 49. Tail Boom, Structural (Sheet 2 of 3)



AV040414.3

Figure 49. Tail Boom, Structural (Sheet 3 of 3)

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						TAIL BOOM ASSEMBLY		
C 49	89	PBOZZ	5826-00-156-4960	205-030-171-1	97499	.ADAPTER ASSEMBLY USE-AFT-CMPL-W..... MW055-1520-221-30/13	ATQ EA	2
C 49	90	PBOZZ	5310-00-777-5793	MS21059L4	96906	.NUT, SELF-LOCKING PLATE USE-AFT-CMPL-W..... MW055-1520-221-30/13	ATQ EA	2
C 49	91	PBOZZ	5310-00-777-5791	MS21059L3	96906	.NUT, SELF-LOCKING PLATE USE-AFT-CMPL-W..... MW0 55-1520-221-30/13	ATQ EA	4
C 49	120	PAOZZ	5340-00-178-6021	209-030-846-9	97499	.COVER, ACCESS.....	ATQ EA	1
C 49	122	PBOZZ	1560-00-119-4111	209-03C-849-51	97499	.COVER, ACCESS-AFT.....	ATQ EA	1
						FIG. 49A NOT APPLICABLE		

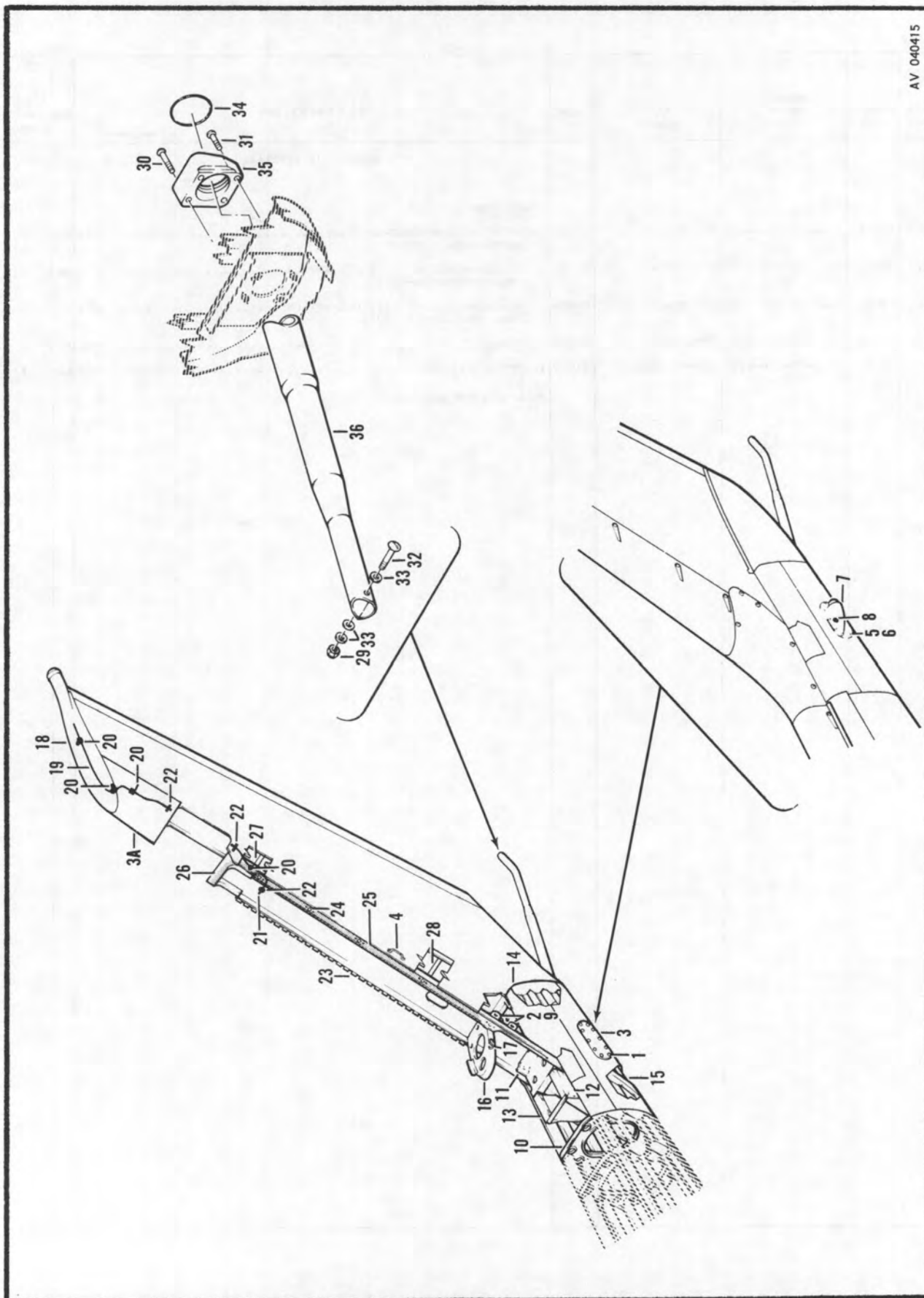


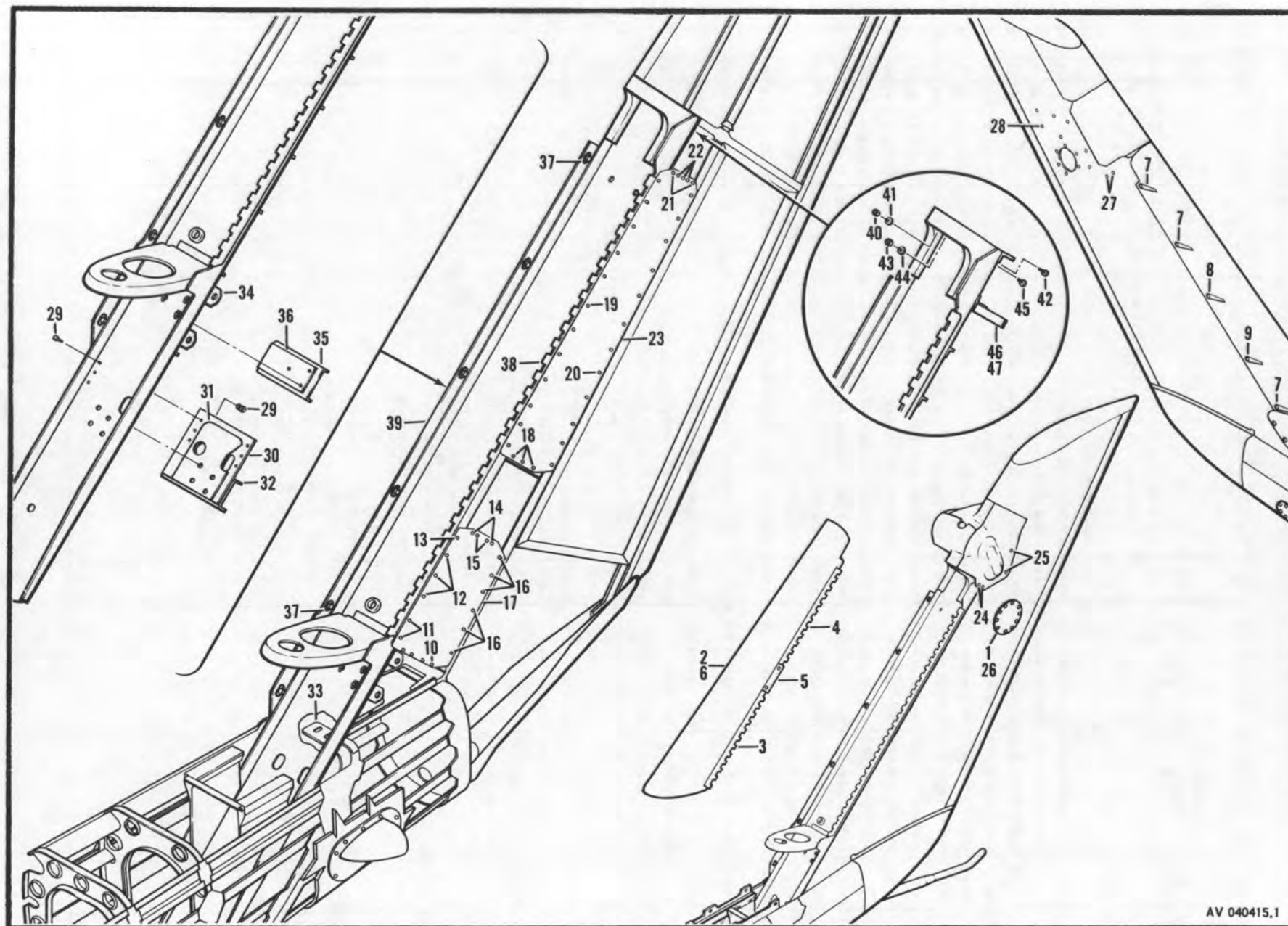
Figure 50. Fin Installation

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						FIN INSTALLATION		
C	50	1	PAOZZ 5305-00-180-0010	AN525-10R8	88044	..SCREW.....	ATQ EA	20
	50	3	Z 1560-00-984-5646	209-030-801-41	97499	..COVER,LH..... NOTE 1	AT EA	1
	50	3	Z 1560-00-984-5647	209-030-801-42	97499	..COVER,RH..... NOTE 1	AT EA	1
C	50	4	PAOZZ 5340-00-616-4660	90-009-4	97499	..LOOP..... NOTE 5 AND 7	ATQ EA	1
	50	5	PAOZZ 5305-00-180-0010	AN525-10R8	88044	..SCREW,MACHINE U/W PN 209-030-872-1,-2.....	AT EA	20
C	50	6	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT U/W PN 209-030-872-1,-2.....	ATQ EA	20
	50	7	Z 1560-00-927-9513	204-031-142-1	97499	..FAIRING ASSEMBLY,LH..... NOTE 1	AT EA	1
	50	7	PAOZZ 1560-00-114-1279	209-030-872-1	97499	..FAIRING ASSEMBLY,LH..... NOTE 2 AND 6	AT EA	1
	50	7	Z 1560-00-928-3856	204-031-142-2	97499	..FAIRING ASSEMBLY,RH..... NOTE 1	AT EA	1
	50	7	PAOZZ 1560-00-114-1278	209-030-872-2	97499	..FAIRING ASSEMBLY,RH..... NOTE 2 AND 6	AT EA	1
	50	8	PAOZZ 5325-00-276-6228	MS35489-9	96906	..GROMMET.....	AT EA	1
C	50	20	PAOZZ 5340-00-514-1339	AN743Z13	88044	..BRACKET, ANGLE.....	ATQ EA	4
C	50	25	PBOZZ 7510-00-145-0171	Y9265A1-1-5INWD3 6YDRL	76381	..TAPE,PRESSURE SENSITIVE.....	ATQ YD	1
	50	26	PBOZZ 7510-00-145-0171	Y9265A1-1-5INWD3 6YDRL	76381	..TAPE,PRESSURE SENSITIVE.....	AT YD	1
C	50		MFOZZ	204-031-088-95	97499	..COVER U/O PN 204-031-088-255.....	ATQ	1
C	50	29	PAOZZ 5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER.....	ATQ EA	1
C	50	30	PAOZZ 5305-00-180-3325	AN525-10R22	88044	..SCREW,MACHINE.....	ATQ EA	2
C	50	31	PAOZZ 5305-00-180-3326	AN525-10R16	88044	..SCREW,MACHINE.....	ATQ EA	2
C	50	32	PAOZZ 5305-00-182-1365	AN525-10R26	88044	..SCREW,MACHINE.....	ATQ EA	1
C	50	33	PAOZZ 5310-00-167-0812	AN960C10L	88044	..WASHER,FLAT.....	ATQ EA	3
C	50	34	PCOZZ 5330-00-585-1067	MS29561-325	96906	..PACKING, PREFORMED.....	ATQ EA	1
C	50	35	PAOZZ 1560-00-871-8667	204-031-099-1	97499	..BLOCK SUPPORT, SKID.....	ATQ EA	1
C	50	36	PAOZZ 1560-00-649-8266	204-030-947-3	97499	..TUBE ASSEMBLY, SKID.....	ATQ EA	1
	50			209-961-011-5	97499	..FIN MODIFICATION, TRACTOR TAIL ROTOR..... USE-AFT-CMPL-W-MWD 55-1520-221-40/3 USBL EFF 66-15249 THRU 69-16447 SEE FIG.51 FOR BREAKDOWN NOTE 1 OBS-AFT-CMPL-W MWD 55-1520-221-30/10 NOTE 2 USE-AFT-CMPL-W MWD 55-1520-221-30/10 NOTE 4 U/O PN 209-030-801-3 AND 209-030-801-13 NOTE 5 U/O PN 209-030-801-71 AND 209-030-801-975 NOTE 6 OBS-AFT-CMPL-W MWD 55-1520-221-40/3 NOTE 7 USE-AFT-CMPL-W MWD 55-1520-221-40/3	AT	1



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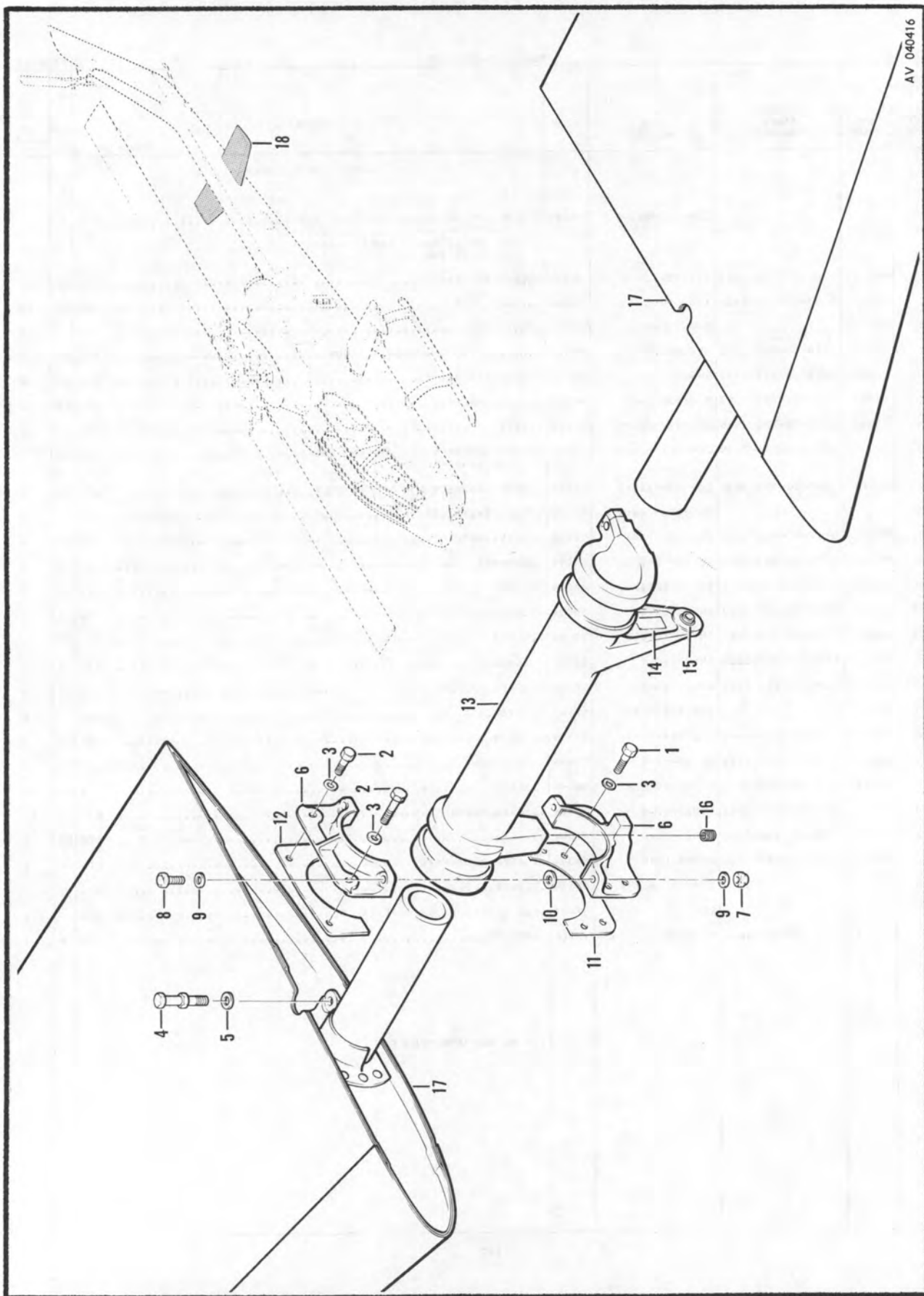
Figure 51. Fin Modification, Tractor Tail Rotor

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE OH CODE	U/A	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C	51			209-961-011-5	97499	FIN MODIFICATION, TRACTOR TAIL ROTOR..... USE-AFT-CMPL-W-MWO 55-1520-221-40/3 USBL EFF 66-15249 THRU 69-16447 SEE FIG.50 FOR NHA	ATQ	
C	51	1	PAQZZ 5305-00-849-4642	MS27039-1-04	96906	..SCREW, MACHINE.....	ATQ EA	10
C	51	1	PAQZZ 5310-00-183-4406	AN960PD10	88044	..WASHER, FLAT.....	ATQ EA	10
C	51	1	MFOZZ	209-961-011-11	97499	..COVER.....	ATQ	1
C	51	5	PAQZZ 5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C	51	5	PAQZZ 5310-00-167-0753	AN96CPD10L	88044	..WASHER, FLAT.....	ATQ EA	2
C	51	5	PAQZZ 5305-00-781-9057	MS27039-1-08	96906	..SCREW, MACHINE.....	ATQ EA	2
C	51	5	PAQZZ 1560-00-777-3326	204-030-860-3	97499	..RETAINER.....	ATQ EA	1
C	51	6	F 1560-00-133-7189	209-961-014-7	97499	..DOOR ASSEMBLY USE 209-030-836-3..... FOR SPARES	ATQ EA	
C	51	6	PAOFF 1560-00-493-9493	209-030-836-3	97499	..DOOR ASSEMBLY FOR SPARES ONLY.....	ATQ EA	1
C	51			209-961-008-1	97499	..PANEL INSTALLATION.....	ATQ	1
C	51	10	PAQZZ 5305-00-849-4642	MS27039-1-04	96906	..SCREW, MACHINE.....	ATQ EA	4
C	51	10	PAQZZ 5325-00-849-4018	80-004-2-6	97499	..GROMMET.....	ATQ EA	4
C	51	11	PAQZZ 5305-00-180-0014	AN525-10R12	88044	..SCREW.....	ATQ EA	2
C	51	12	PAQZZ 5305-00-180-0013	AN525-10R11	88044	..SCREW.....	ATQ EA	3
C	51	13	PAQZZ 5305-00-180-0012	AN525-10R10	88044	..SCREW.....	ATQ EA	1
C	51	14	PAQZZ 5305-00-180-0010	AN525-10R8	88044	..SCREW.....	ATQ EA	2
C	51	15	PAQZZ 5305-00-180-0010	AN525-10R8	88044	..SCREW, MACHINE.....	ATQ EA	2
C	51	17	MFOZZ	209-961-008-5	97499	..COVER.....	ATQ	1
C	51	18	PAFZZ 5305-00-849-4642	MS27039-1-04	96906	..SCREW, MACHINE.....	ATQ EA	3
C	51	18	PAQZZ 5325-00-849-4018	80-004-2-6	97499	..GROMMET.....	ATQ EA	3
C	51	19	PAQZZ 5305-00-180-0011	AN525-10R9	88044	..SCREW.....	ATQ EA	12
C	51	20	PAQZZ 5305-00-180-0011	AN525-10R9	88044	..SCREW, MACHINE.....	ATQ EA	12
C	51	21	PAQZZ 5305-00-180-0010	AN525-10R8	88044	..SCREW.....	ATQ EA	2
C	51	22	PAQZZ 5305-00-180-0010	AN525-10R8	88044	..SCREW, MACHINE.....	ATQ EA	3
C	51	23	MFOZZ	209-961-008-7	97499	..COVER.....	ATQ	1
C	51			209-961-010-9	97499	..RIB MODIFICATION, VERTICAL FIN.....	ATQ	1
C	51	46	PAQZZ 5325-00-263-6632	MS35489-6	96906	..GROMMET.....	ATQ EA	1
FIG 52 NOT APPLICABLE								



AV 040416

Figure 53. Elevator Installation, Tail Boom

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						ELEVATOR INSTALLATION, TAIL BOOM		
C	53	1	PAQZZ 5306-00-151-1427	AN4-5A	88044	.BOLT.....	ATQ EA	8
C	53	2	PAQZZ 5306-00-515-8064	AN4-7A	88044	.BOLT.....	ATQ EA	2
C	53	2	PAQZZ 5306-00-151-1422	AN4-12A	88044	.BOLT.....	ATQ EA	2
C	53	3	PAQZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER.....	ATQ EA	12
C	53	4	PAQZZ 5306-00-930-3170	205-030-476-5	97499	.BOLT, ELEVATOR ATTACHMENT.....	ATQ EA	2
C	53	5	PAQZZ 5310-00-187-2399	AN960PD516	88044	.WASHER.....	ATQ EA	2
C	53	6	PAQZZ 1560-00-931-1076	209-030-834-1	97499	.SUPPORT ASSEMBLY, RH.....	ATQ EA	1
C	53	6	PAQZZ 1560-00-987-9759	209-030-834-13	97499	.SUPPORT ASSEMBLY, LH.....	ATQ EA	1
C	53	7	PAQZZ 5310-00-807-1475	MS21042L4	96906	.NUT.....	ATQ EA	2
C	53	8	PAQZZ 5306-00-182-1958	AN4H10A	88044	.BOLT.....	ATQ EA	2
C	53	9	PAQZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER.....	ATQ EA	4
C	53	10	PAQZZ 5340-00-067-9743	120-038-28-8	97499	.SHIM.....	ATQ EA	2
C	53	10	PAQZZ 5340-00-067-9743	120-038-28-8	97499	.SHIM.....	ATQ EA	4
R	53	11	PAQZZ 5365-00-900-3371	209-030-855-1	97499	.SHIM.....	ATQ EA	2
R	53	12	PAQZZ 5365-00-900-3370	209-030-855-3	97499	.SHIM.....	ATQ EA	2
C	53	13	PAQZZ 1560-00-927-5781	209-001-908-1	97499	.HORN ASSEMBLY.....	ATQ EA	1
C	53	17	PAOFF 1560-00-931-1078	209-020-801-1	97499	.ELEVATOR ASSEMBLY, LH.....	AT EA	1
N	53	17	PAOFF 1560-00-557-8421	209-020-801-3	97499	.ELEVATOR ASSEMBLY, L.H. USBL EFF 68-15000 THRU..... 68-17113,70-15936 AND SUB	Q EA	1
C	53	17	PAOFF 1560-00-931-1081	209-020-801-2	97499	.ELEVATOR ASSEMBLY, RH.....	AT EA	1
N	53	17	PAOFF 1560-00-557-8438	209-020-801-4	97499	.ELEVATOR ASSEMBLY, R.H. USBL EFF 68-15000 THRU..... 68-17113,70-15936 AND SUB	Q EA	1
N	53	18	PAFZZ 1560-00-931-1080	209-020-804-1	97499	.TIP ASSEMBLY, L.H. USBL EFF 68-15000 THRU..... 68-17113,70-15936 AND SUB	Q EA	1
N	53	18	PAFZZ 1560-00-931-1079	209-020-804-2	97499	.TIP ASSEMBLY, R.H. USBL EFF 68-15000 THRU..... 68-17113,70-15936 AND SUB	Q EA	1

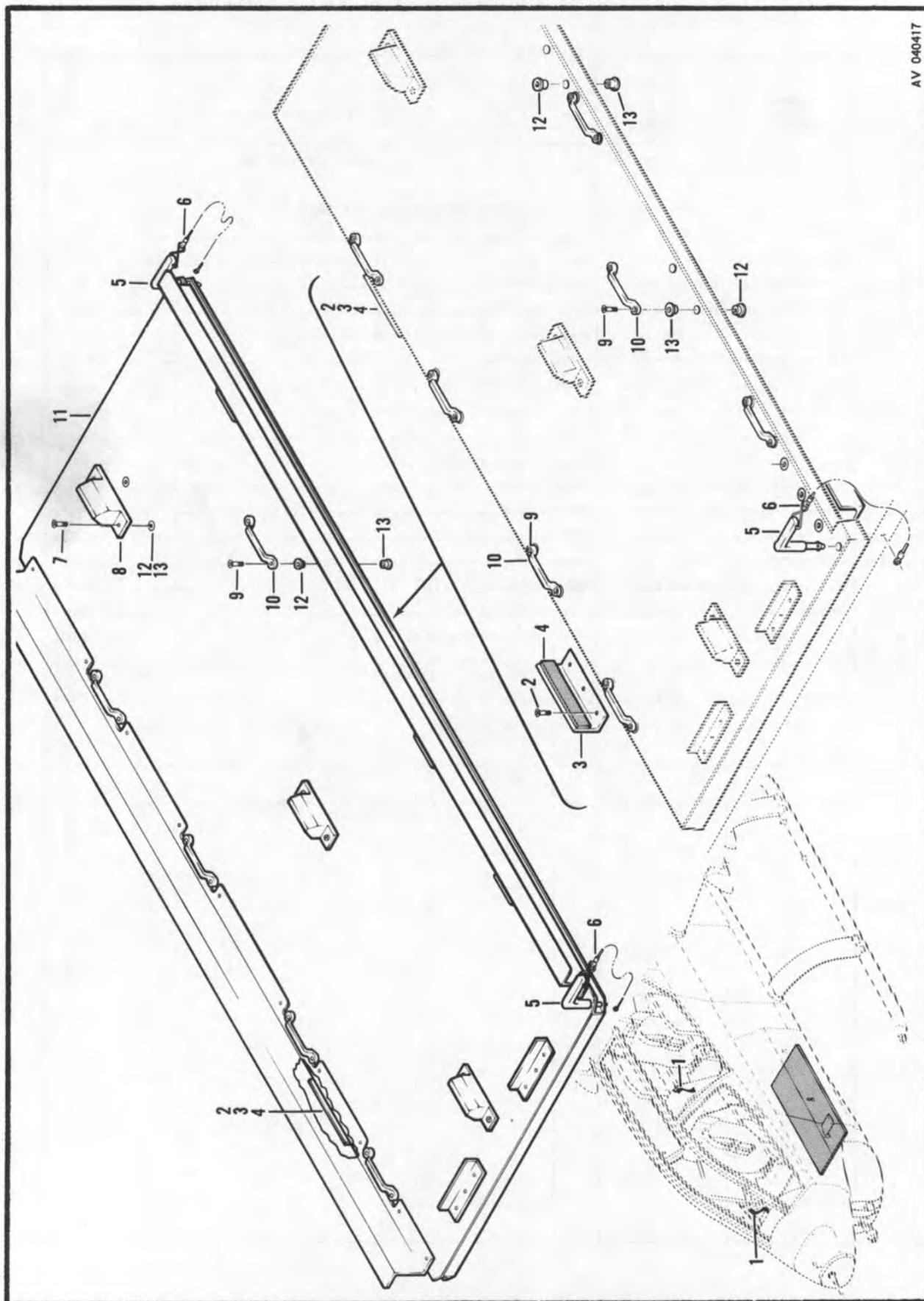


Figure 54. Weapon System Installation, TAT102

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						WEAPON SYSTEM INSTALLATION, TAT 102		
54	1	Z	1730-00-089-9762	SW8122-1	17230	.PIN AND FLAG ASSEMBLY USBL EFF 66-15249 THRU..... 66-15357	AT EA	2
54	4	Z	13 98-00-983-7327	209-071-030-17	97499	...PAD.....	AT EA	1
54	5	PAQZZ	5340-00-077-2459	NA S1334A5509	80205	..PIN.....	AT EA	2
54		Z		209-071-031-11	97499	..PALLET ASSEMBLY.....	AT EA	1
54	7	PAQZZ	5305-00-719-5403	MS24694S54	96906	...SCREW.....	AT EA	6
54	8	Z	1560-00-135-0583	209-071-058-1	97499	...BLOCK, PALLET ASSEMBLY.....	AT EA	3
54	9	PAQZZ	5305-00-958-3409	MS24694S52	96906	...SCREW.....	AT EA	16
54	10	PAQZZ	5340-00-063-8485	662R 1-1 1-2	76786	...HANDLE.....	AT EA	8
54		MFOZZ		209-070-623-1	97499	...STENCIL.....	AT	2

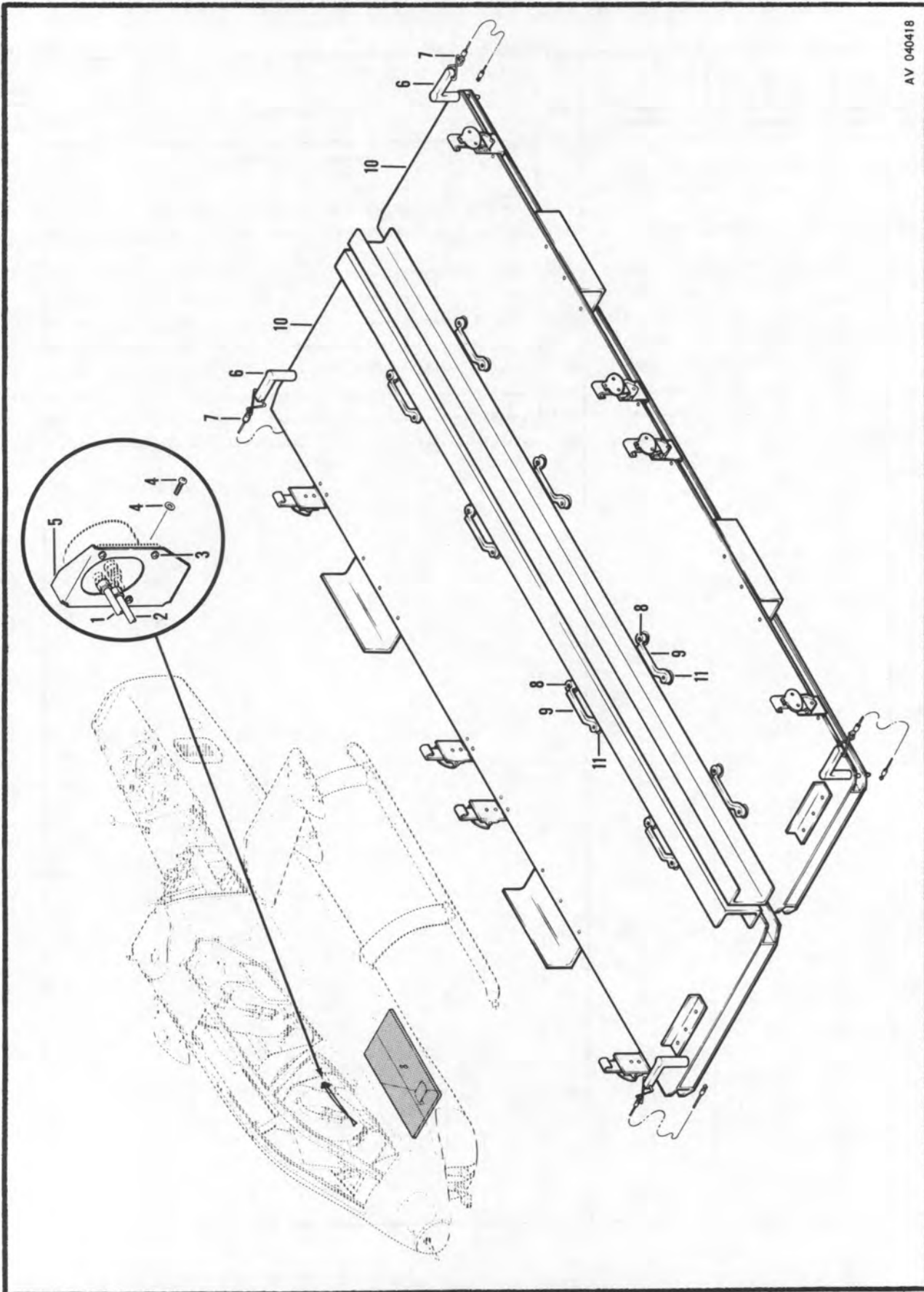


Figure 55. Weapon System Installation, XM28

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 55	1	MFQZZ		209-071-026-15	97499	.TUBE ASSEMBLY.....	ATQ	1
C 55	2	MFQZZ		209-071-026-17	97499	.TUBE ASSEMBLY.....	ATQ	1
C 55		PAOFF	1560-00-879-0823	209-071-059-1	97499	..PALLET ASSEMBLY, LH.....	ATQ EA	1
C 55		PAOFF	1560-00-879-0824	209-071-059-3	97499	..PALLET ASSEMBLY, RH.....	ATQ EA	1
C 55	8	PAQZZ	5305-00-990-6444	MS35207-261	96906	...SCREW.....	ATQ EA	8
C 55	9	PAQZZ	5340-00-063-8485	662R1-1 1-2	76786	...HANDLE.....	ATQ EA	4
C 55		MFQZZ		209-070-623-1	97499	...STENCIL.....	ATQ	2

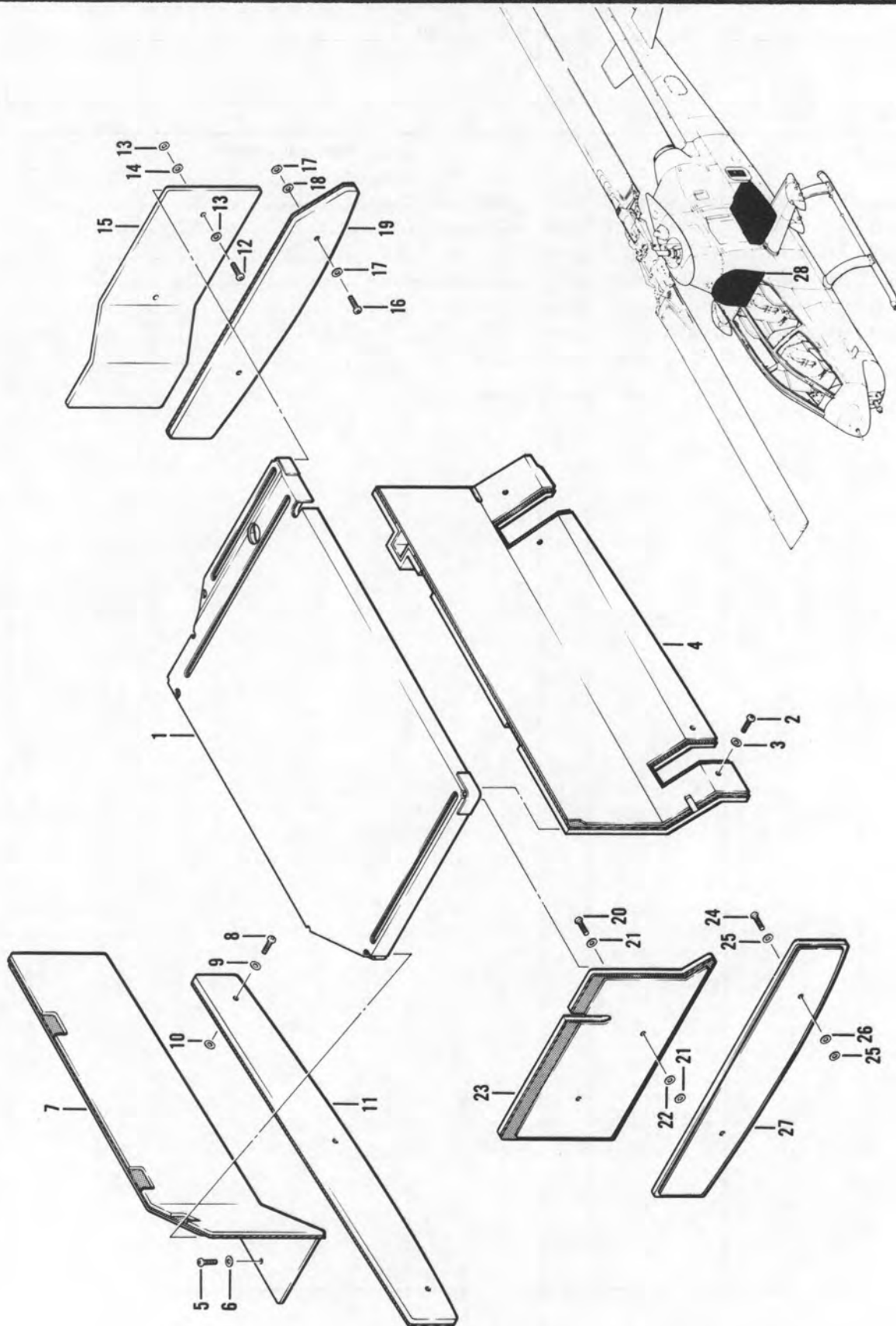


Figure 56. Heat Shield and Blanket Installation

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
	56					GROUP: 01 AIRFRAME		
						HEAT SHIELD AND BLANKET INSTALLATION		
C	56	28	PAOZZ	5640-00-932-1200	209-070-500-3	97499 .BLANKET ASSEMBLY.....	ATQ EA	1
N	56	28		209-961-218-1	97499	BLANKET,SOUNDPROOFING MAKE FROM 209-070-500-1.....	Q	1

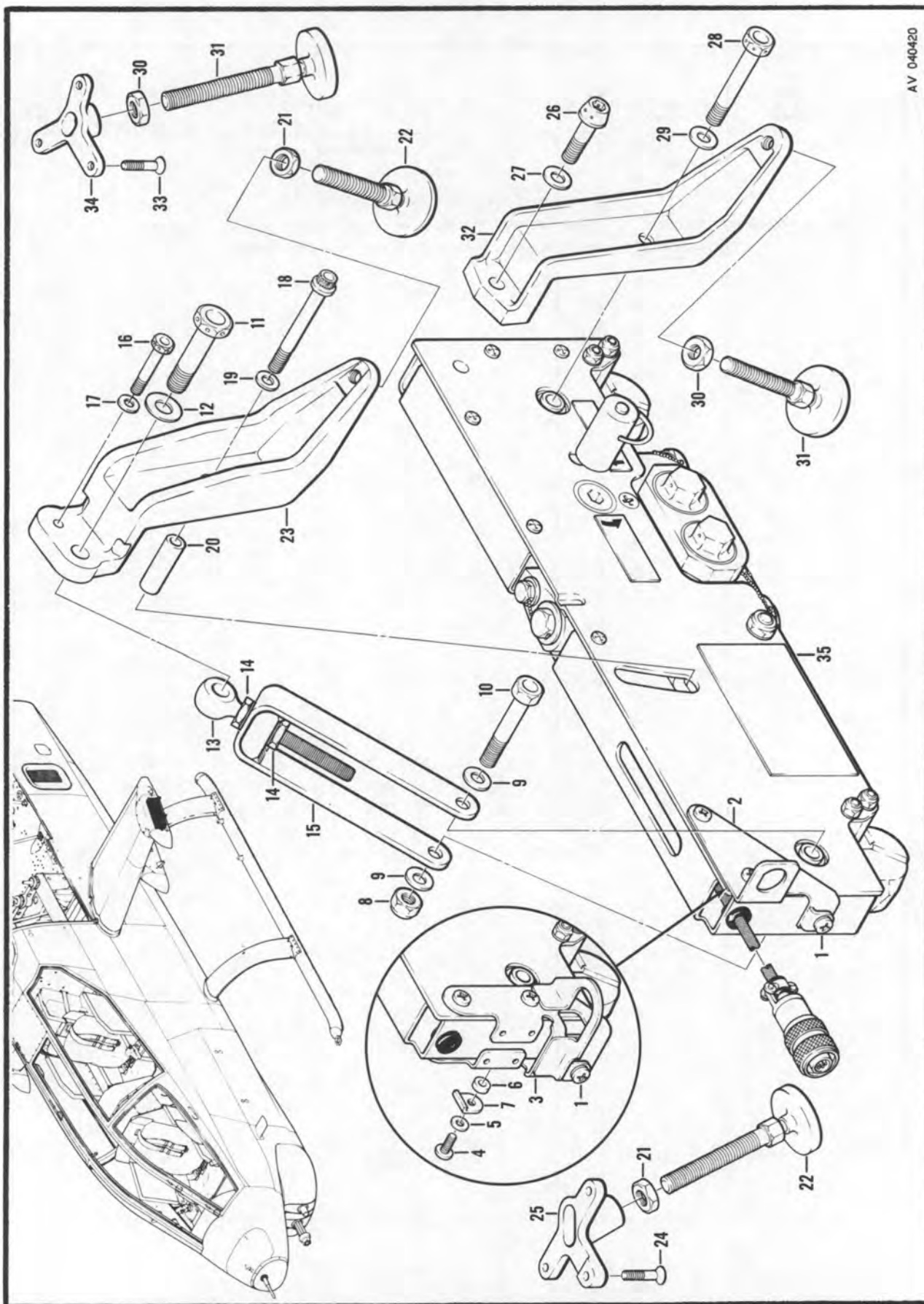


Figure 57. Pylon Installation, Inboard and Outboard

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
PYLON INSTALLATION, INBOARD AND OUTBOARD								
C	57	1	PAQZZ 5305-00-925-7857	MS27039-1-09	96906	..SCREW, MACHINE.....	ATQ EA	1
C	57	1	PAQZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ EA	1
C	57	1	PAQZZ 5365-00-622-1810	NAS430D3-8	80205	..SPACER, SLEEVE.....	ATQ EA	1
C	57	1	MOQZZ	209-071-074-1	97499	..STRAP.....	ATQ	1
C	57	2	PAQZZ 5305-00-925-7857	MS27039-1-09	96906	..SCREW, MACHINE.....	ATQ EA	2
	57	2	MFQZZ	209-071-021-5	97499	..BRACKET, LH USBL EFF 66-15249 THRU 67-15869.....	AT	1
	57	2	MFQZZ	209-071-021-6	97499	..BRACKET, RH USBL EFF 66-15249 THRU 67-15869.....	AT	1
C	57	3	PAQZZ 5305-00-925-7857	MS27039-1-09	96906	..SCREW, MACHINE.....	ATQ EA	4
C	57	3	PAQZZ 1560-00-136-1295	209-071-083-1	97499	..BRACKET, LH USBL EFF 68-15000 AND SUB.....	ATQ EA	1
C	57	3	PAQZZ 1560-00-136-1296	209-071-083-2	97499	..BRACKET, RH USBL EFF 68-15000 AND SUB.....	ATQ EA	1
C	57	4	PAQZZ 5305-00-082-6780	MS27039-1-12	96906	..SCREW, MACHINE.....	ATQ EA	1
C	57	5	PAQZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ EA	1
C	57	6	PAQZZ 5365-00-622-1810	NAS430D3-8	80205	..SPACER, SLEEVE.....	ATQ EA	1
C	57	7	MOQZZ	209-071-074-1	97499	..STRAP.....	ATQ	1
C	57	8	PAQZZ 5310-00-807-1477	MS21042L6	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	57	9	PAQZZ 5310-00-167-0837	AN960-616L	88044	..WASHER, FLAT.....	ATQ EA	2
C	57	10	PAQZZ 5306-00-936-2418	NAS1306-28	80205	..BOLT.....	ATQ EA	1
C	57	11	PAQZZ 5306-00-997-7037	NAS1307-22H	80205	..BOLT.....	ATQ EA	1
C	57	12	PAQZZ 5310-00-167-0838	AN960-716L	88044	..WASHER, FLAT.....	ATQ EA	1
C	57	13	PAQZZ 5306-00-437-2783	209-071-004-5	97499	..BOLT, ROD END.....	ATQ EA	1
C	57	14	PAQZZ 5310-00-807-1477	MS21042L6	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C	57	14	PAQZZ 5310-00-167-0837	AN960-616L	88044	..WASHER, FLAT.....	ATQ EA	2
C	57	15	PAQZZ 5340-00-490-5919	209-071-057-7	97499	..CLEVIS, ROD END.....	ATQ EA	1
C	57	16	PAQZZ 5306-00-062-7931	NAS1304-16H	80205	..BOLT.....	ATQ EA	1
C	57	17	PAQZZ 5310-00-167-0835	AN960-416L	88044	..WASHER, FLAT.....	ATQ EA	1
C	57	18	PAQZZ 5306-00-850-4894	NAS625H32	80205	..BOLT.....	ATQ EA	1
C	57	19	PAQZZ 5310-00-167-0836	AN960-516L	88044	..WASHER, FLAT.....	ATQ EA	1
R	57	20	PAQZZ 5365-00-891-1770	NAS43HT5-89	80205	..SPACER.....	ATQ EA	1
C	57	21	PAQZZ 5310-00-167-1300	AN316-6R	88044	..NUT.....	ATQ EA	2
C	57	22	Z 1560-00-124-1749	TP3155BA0A	99862	..PAD, SWAY BRACE RPL-BY PN 100-067-1.....	ATQ EA	2
R	57	22	PAQZZ 1560-00-355-7911	100-067-1	97499	..PAD, SWAY BRACE RPLS--1560-00-124-1749.....	ATQ EA	2
C	57	23	PAQZZ 1560-00-890-2788	209-071-002-9	97499	..FITTING, LH.....	ATQ EA	1
C	57	23	PAQZZ 1560-00-890-2789	209-071-002-10	97499	..FITTING, RH.....	ATQ EA	1
C	57	24	PAQZZ 5305-00-705-1640	MS24694558	96906	..SCREW.....	ATQ EA	3
C	57	25	PAQZZ 1560-00-836-2271	209-071-006-3	97499	..FITTING, LH.....	ATQ EA	1
C	57	25	PAQZZ 1560-00-836-2272	209-071-006-4	97499	..FITTING, RH.....	ATQ EA	1
C	57	26	PAQZZ 5306-00-638-3174	MS20006H12	96906	..BOLT.....	ATQ EA	1
C	57	27	PAQZZ 5310-00-149-9146	MS20002C6	96906	..WASHER.....	ATQ EA	1
C	57	28	PAQZZ 5306-00-842-7483	NAS1306-29H	80205	..BOLT.....	ATQ EA	1
C	57	29	PAQZZ 5310-00-167-0837	AN960-616L	88044	..WASHER, FLAT.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 57	30	PAOZZ	5310-00-167-1300	AN316-6R	88044	..NUT.....	ATQ EA	2
C 57	31	Z	1560-00-124-1749	TP3155BA0A	99862	..PAD, SWAY BRACE RPL-BY 1560-00-355-7911.....	ATQ EA	2
R 57	31	PAOZZ	1560-00-355-7911	100-067-1	97499	..PAD, SWAY BRACE RPLS--1560-00-124-1749.....	ATQ EA	2
C 57	32	PAOZZ	1560-00-836-2269	209-071-003-3	97499	..FITTING.....	ATQ EA	1
C 57	33	PAOZZ	5305-00-705-1640	MS24694S58	96906	..SCREW, MACHINE.....	ATQ EA	3
C 57	34	PAOZZ	1560-00-917-7126	209-071-007-1	97499	..FITTING, LH.....	ATQ EA	1
C 57	34	PAOZZ	1560-00-917-7127	209-071-007-2	97499	..FITTING, RH.....	ATQ EA	1
C 57	35	PAODD	1560-00-179-1465	209-071-080-3	97499	..RACK ASSEMBLY, OUTBOARD STORE EJECTOR..... INTRCH 1560-00-836-2265	ATQ EA	1
C 57	35	PAODD	1560-00-836-2265	15-002-002	98708	..RACK ASSEMBLY, OUTBOARD STORE EJECTOR..... INTRCH 1560-00-179-1465 SEE FIG.279 FOR BREAKDOWN INTRCH	ATQ EA	1
C 57	35	D	1560-00-179-1464	11-006-001	29070	..RACK ASSEMBLY, OUTBOARD STORE EJECTOR..... INTRCH 1560-00-179-1465 SEE FIG.280 FOR BREAKDOWN	ATQ EA	1

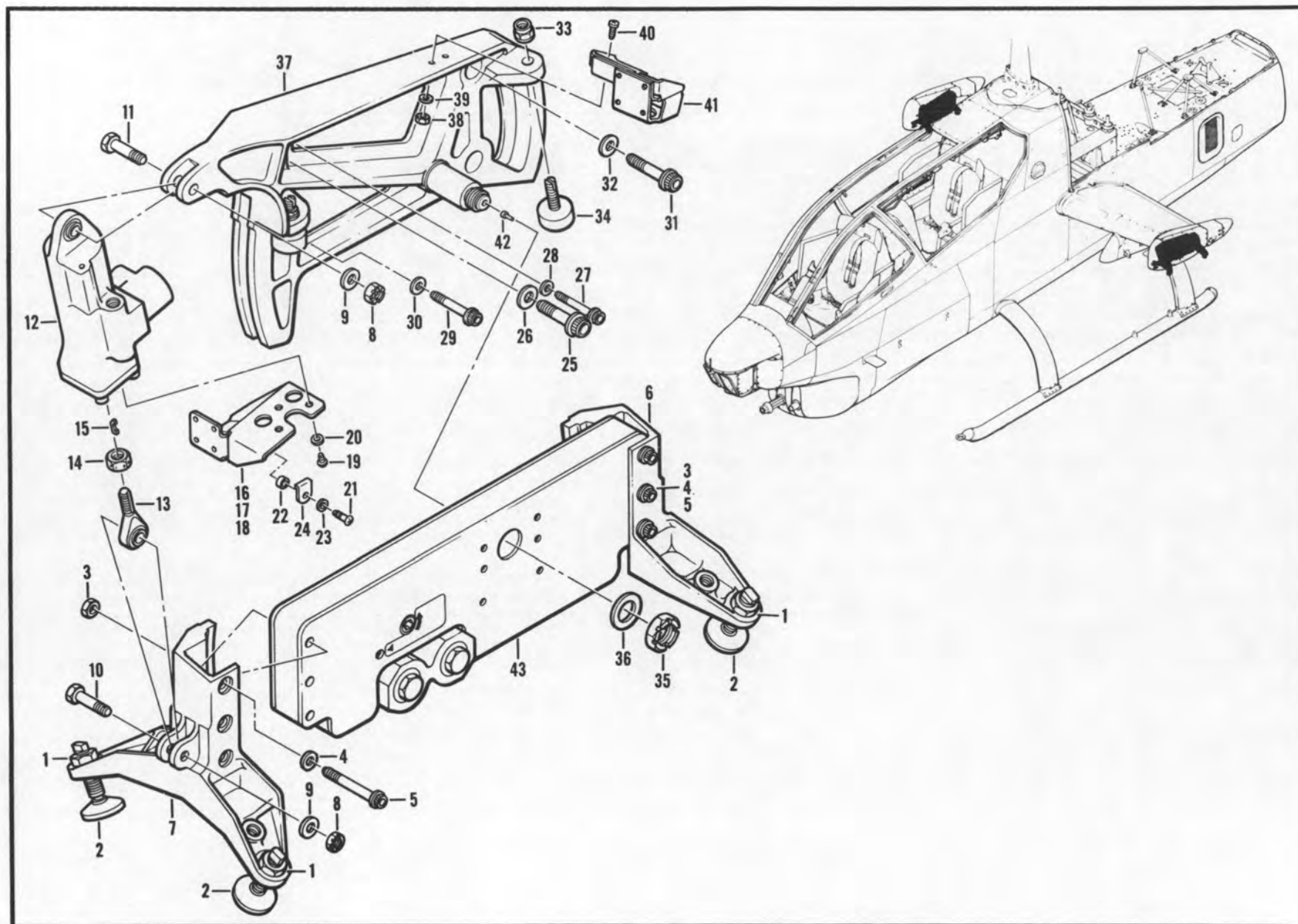


Figure 57A. Pylon Installation, Outboard, L.H. and R.H.

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						PYLON INSTALLATION, OUTBOARD, LH AND RH		
N 57A	1			NAS1291-8	80205	.NUT.....	Q	4
N 57A	2	PAOZZ	1560-00-475-9113	100-067-5	97499	.PAD.....	Q EA	4
N 57A	3	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	6
N 57A	4	PAOZZ	5310-00-593-3059	140-007-20-19D3	97499	.WASHER.....	Q EA	12
N 57A	5	PAOZZ	5306-00-935-3113	MS21250H05028	96906	.BOLT.....	Q EA	6
N 57A	6	PBOZZ	1560-00-556-5241	209-071-273-3	97499	.FITTING ASSEMBLY, L.H.....	Q EA	1
N 57A	6	PBOZZ	1560-00-556-5246	209-071-273-4	97499	.FITTING ASSEMBLY, R.H.....	Q EA	1
N 57A	6	PAOZZ	1560-00-556-5249	209-071-273-19	97499	.LINER, FITTING.....	Q EA	2
N 57A	7	PBOZZ	1560-00-556-5236	209-071-273-1	97499	.FITTING ASSEMBLY, L.H.....	Q EA	1
N 57A	7	PBOZZ	1560-00-556-5239	209-071-273-2	97499	.FITTING ASSEMBLY, R.H.....	Q EA	1
N 57A	7			209-071-273-17	97499	.LINER, FITTING.....	Q EA	2
N 57A	8	PAOZZ	5310-00-961-8394	MS17826-6	96906	.NUT.....	Q EA	2
N 57A	9	PAOZZ	5310-00-183-4355	AN960C616L	88044	.WASHER, FLAT.....	Q EA	4
N 57A	10	PAOZZ	5306-00-487-4890	EWSB22-6-16	56878	.BOLT, SHEAR.....	Q EA	1
N 57A	11	PAOZZ	5306-00-902-8167	EWSB22-6-14	56878	.BOLT.....	Q EA	1
N 57A	12	PAODD	1650-00-563-7144	209-076-035-1	97499	.ACTUATOR, SERVO, L.H.....	Q EA	1
N 57A	12	PAODD	1650-00-563-7148	209-076-035-2	97499	.ACTUATOR, SERVO, R.H.....	Q EA	1
N 57A	13	PAOZZ	3120-00-151-5013	MS21242506K	96906	.BEARING, ROD END.....	Q EA	1
N 57A	14			NAS509-6	80205	.NUT.....	Q	1
N 57A	15	PAOZZ	5340-00-587-4175	NAS559-2	80205	.KEY.....	Q EA	1
N 57A	16	PBOZZ	1560-00-555-6313	209-071-235-1	97499	.BRACKET, GRENADE DISPENSER L.H.....	Q EA	1
N 57A	16	PBOZZ	1560-00-555-6300	209-071-235-2	97499	.BRACKET, GRENADE DISPENSER R.H.....	Q EA	1
N 57A	17			209-071-235-7	97499	.CLIP, L.H.....	Q	1
N 57A	17			209-071-235-8	97499	.CLIP, R.H.....	Q	1
N 57A	18	PAOZZ	5310-00-734-1850	MS21071L3	96906	.NUTPLATE.....	Q EA	1
N 57A	19	PAOZZ	5305-00-271-5230	AN502-10-4	88044	.SCREW.....	Q EA	3
N 57A	20	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	Q EA	3
N 57A	21	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	Q EA	1
N 57A	22	PAOZZ	5365-00-622-1810	NAS43DD3-8	80205	.SPACER, SLEEVE.....	Q EA	1
N 57A	23	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	1
N 57A	24	MOZZ		209-071-074-1	97499	.STRAP.....	Q	1
N 57A	25	PAOZZ	5306-00-574-0369	NAS627H10	80205	.BOLT.....	Q EA	1
N 57A	26	PAOZZ	5310-00-571-9658	140-007-28-25E3	97499	.WASHER.....	Q EA	1
N 57A	27	PAOZZ	5306-00-182-9408	NAS624H12	80205	.BOLT.....	Q EA	1
N 57A	28	PAOZZ	5310-00-571-9656	140-007-16-16D3	97499	.WASHER.....	Q EA	1
N 57A	29	PAOZZ	5306-00-182-9248	NAS625H11	80205	.BOLT.....	Q EA	1
N 57A	30	PAOZZ	5310-00-593-3059	140-007-20-19D3	97499	.WASHER.....	Q EA	1
N 57A	31	PAOZZ	5306-00-574-0368	NAS626H12	80205	.BOLT.....	Q EA	2
N 57A	32	PAOZZ	5310-00-571-9657	140-007-24-22E3	97499	.WASHER.....	Q EA	2
N 57A	33	PBOZZ	5310-00-881-0943	MS21043-6	96906	.NUT.....	Q EA	2

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
N 57A	35	PAOZZ	5310-00-047-2965	MS17826-12	96906	.NUT, CASTELLATED.....	Q EA	1
N 57A	36	PAOZZ	5310-00-167-0809	AN960C1216	88044	.WASHER, FLAT.....	Q EA	1
N 57A	37	PBOZZ	1560-00-563-7170	209-071-272-1	97499	.FITTING, L.H.....	Q EA	1
N 57A	37	PBOZZ	1560-00-563-7216	209-071-272-2	97499	.FITTING, R.H.....	Q EA	1
N 57A	38	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	2
N 57A	39	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 57A	40	PAOZZ	5305-00-150-9212	AN502-10-8	88044	.SCREW.....	Q EA	2
N 57A	41	PBOZZ	1560-00-556-5265	209-071-240-1	57499	.BRACKET ASSEMBLY.....	Q EA	1
N 57A	41	PBOZZ	1560-00-557-8370	209-071-240-2	97499	.BRACKET ASSEMBLY.....	Q EA	1
N 57A	42	PAOZZ	1560-00-557-8386	209-074-050-1	97499	.SHAFT.....	Q EA	1
N 57A	43	PAODD	1560-00-557-8404	209-071-243-5	97499	.RACK, EXTERNAL STORES.....	Q EA	1

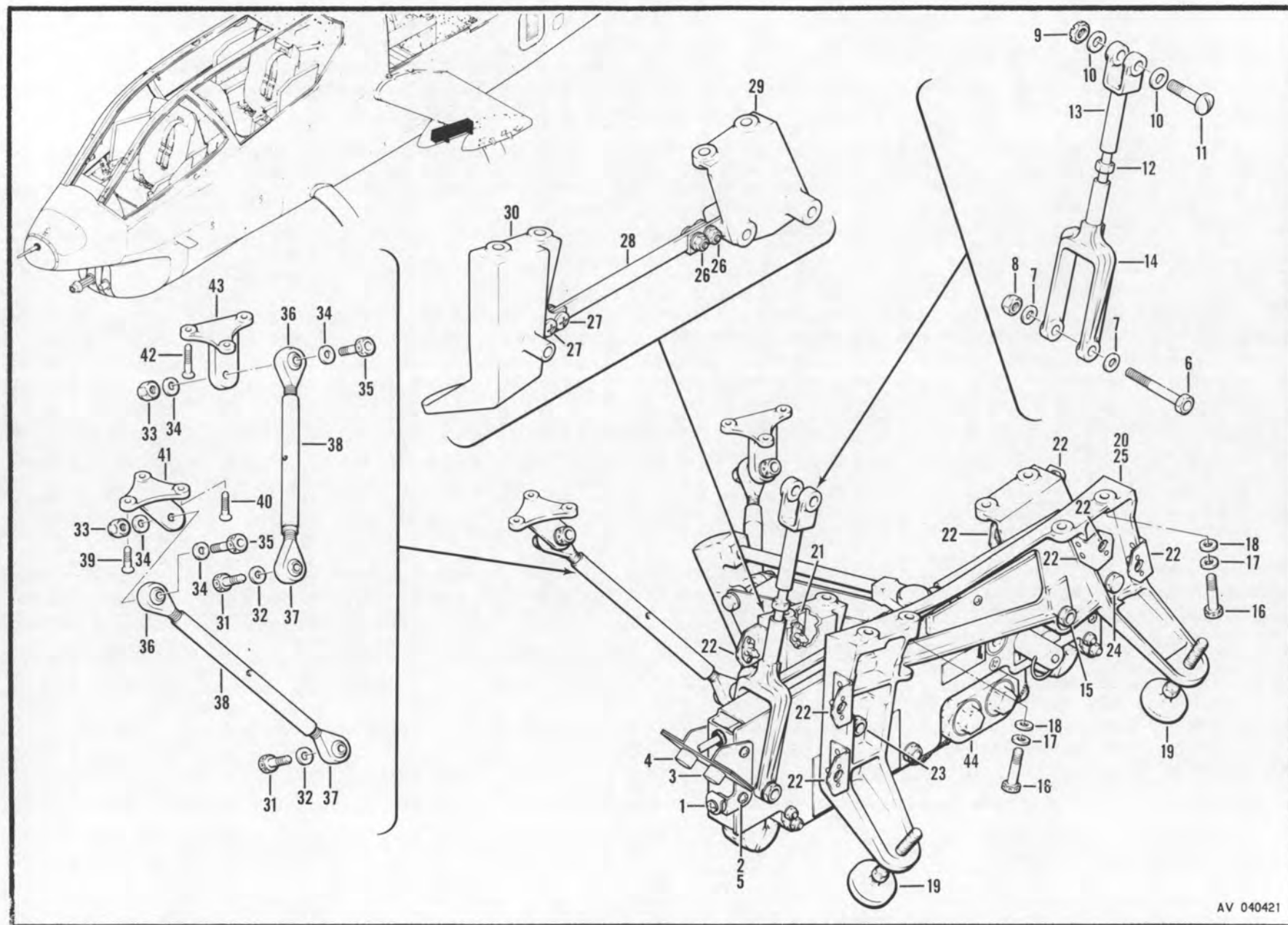


Figure 58. Pylon Installation, Inboard and Outboard

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
						PYLON INSTALLATION, INBOARD AND OUTBOARD		
C	58	1	PAOZZ 5305-00-925-7857	MS27039-1-09	96906	..SCREW, MACHINE U/O PN 209-071-001-25 AND -26.....	ATQ EA	1
C	58	1	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT U/O PN 209-071-001-25 AND -26.....	ATQ EA	1
C	58	1	PAOZZ 5365-00-622-1810	NAS43D03-8	80205	..SPACER, SLEEVE U/O PN 209-071-001-25 AND -26.....	ATQ EA	1
C	58	1	MOOZZ	209-071-074-1	97499	..STRAP.....	ATQ	1
C	58	2	PAOZZ 5305-00-925-7857	MS27039-1-09	96906	..SCREW, MACHINE.....	ATQ EA	4
C	58	2	PBOZZ 1560-00-135-0585	209-075-264-11	97499	..BRACKET ASSEMBLY, LH.....	ATQ EA	1
C	58	2	PBOZZ 1560-00-135-0587	209-075-264-12	97499	..BRACKET ASSEMBLY, RH.....	ATQ EA	1
C	58	3	PAOZZ 5310-00-807-1472	MS21042L06	96906	..NUT, EXTENDED WASHER HEXAGON.....	ATQ EA	4
C	58	3	PAOZZ 5310-00-187-2398	AN960PD6L	88044	..WASHER, FLAT.....	ATQ EA	4
C	58	3	PAOZZ 5305-00-984-4989	MS35206-229	96906	..SCREW, MACHINE.....	ATQ EA	2
C	58	3	PAOZZ 5305-00-984-4988	MS35206-228	96906	..SCREW, MACHINE.....	ATQ EA	2
C	58	3	PAOZZ 5935-00-983-8049	10-150921-163	12143	..DUMMY CONNECTOR.....	ATQ EA	1
C	58	4	PAOZZ 5310-00-807-1471	MS21042L04	96906	..NUT, EXTENDED WASHER HEXAGON.....	ATQ EA	4
C	58	4	PAOZZ 5310-00-187-2397	AN960PD4L	88044	..WASHER, FLAT.....	ATQ EA	4
C	58	4	PAOZZ 5305-00-889-2998	MS35206-216	96906	..SCREW, MACHINE.....	ATQ EA	2
C	58	4	PAOZZ 5305-00-889-2997	MS35206-215	96906	..SCREW, MACHINE.....	ATQ EA	2
C	58	4	PAOZZ 5935-00-062-4643	QDR14S	79326	..ADAPTER.....	ATQ EA	1
C	58	4	PAOZZ 5935-00-984-7725	MS3105-14S	96906	..DUMMY CONNECTOR.....	ATQ EA	1
C	58	5	PBOZZ 5340-00-456-6059	209-075-264-13	97499	..BRACKET ASSEMBLY U/O PN 209-075-264-11.....	ATQ EA	1
C	58	5	PBOZZ 1560-00-135-0586	209-075-264-14	97499	..BRACKET ASSEMBLY U/O PN 209-075-264-12.....	ATQ EA	1
C	58	6	PAOZZ 5306-00-849-4693	NAS1306-30	80205	..BOLT.....	ATQ EA	1
C	58	7	PAOZZ 5310-00-167-0837	AN960-616L	88044	..WASHER, FLAT.....	ATQ EA	2
C	58	8	PAOZZ 5310-00-807-1477	MS21042L6	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	58	9	PAOZZ 5310-00-176-8110	AN320-6	88044	..NUT.....	ATQ EA	1
C	58	10	PAOZZ 5310-00-167-0837	AN960-616L	88044	..WASHER, FLAT.....	ATQ EA	2
C	58	11	PAOZZ 5306-00-151-3109	AN26-25	88044	..BOLT.....	ATQ EA	1
C	58	12	PAOZZ 5340-00-901-1943	209-071-012-3	97499	..TIE ROD.....	ATQ EA	1
C	58	13	PAOZZ 5340-00-891-8443	209-071-011-3	97499	..CLEVIS.....	ATQ EA	1
C	58	14	PAOZZ 5340-00-054-3632	209-071-010-5	97499	..CLEVIS, ROD END.....	ATQ EA	1
C	58	15	PAOZZ 5310-00-810-1786	MS21042-6	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	58	15	PAOZZ 5310-00-167-0837	AN960-616L	88044	..WASHER, FLAT.....	ATQ EA	2
C	58	15	PAOZZ 5306-00-849-4693	NAS1306-30	80205	..BOLT.....	ATQ EA	1
C	58	16	PAOZZ 5306-00-943-8201	NAS1305-14H	80205	..BOLT.....	ATQ EA	8
C	58	17	PAOZZ 5310-00-167-0820	AN960-516	88044	..WASHER, FLAT.....	ATQ EA	8
R	58	18	PAOZZ 5365-00-237-5436	120-035E32-10	97499	..SHIM.....	ATQ EA	4
C	58	19	PAOZZ 5310-00-167-1300	AN316-6R	88044	..NUT.....	ATQ EA	4
C	58	19	Z 1560-00-124-1749	TP31558A0A	99862	..PAD, SWAY BRACE RPL-BY 1560-00-355-7911.....	ATQ EA	1
R	58	19	PAOZZ 1560-00-355-7911	100-067-1	97499	..PAD, SWAY BRACE RPLS--1560-00-127-1749.....	ATQ EA	1
C	58	20	PAOZZ 1560-00-176-1209	209-071-001-39	97499	..FITTING ASSEMBLY, LH.....	ATQ EA	1

SECTION II

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SECTION II

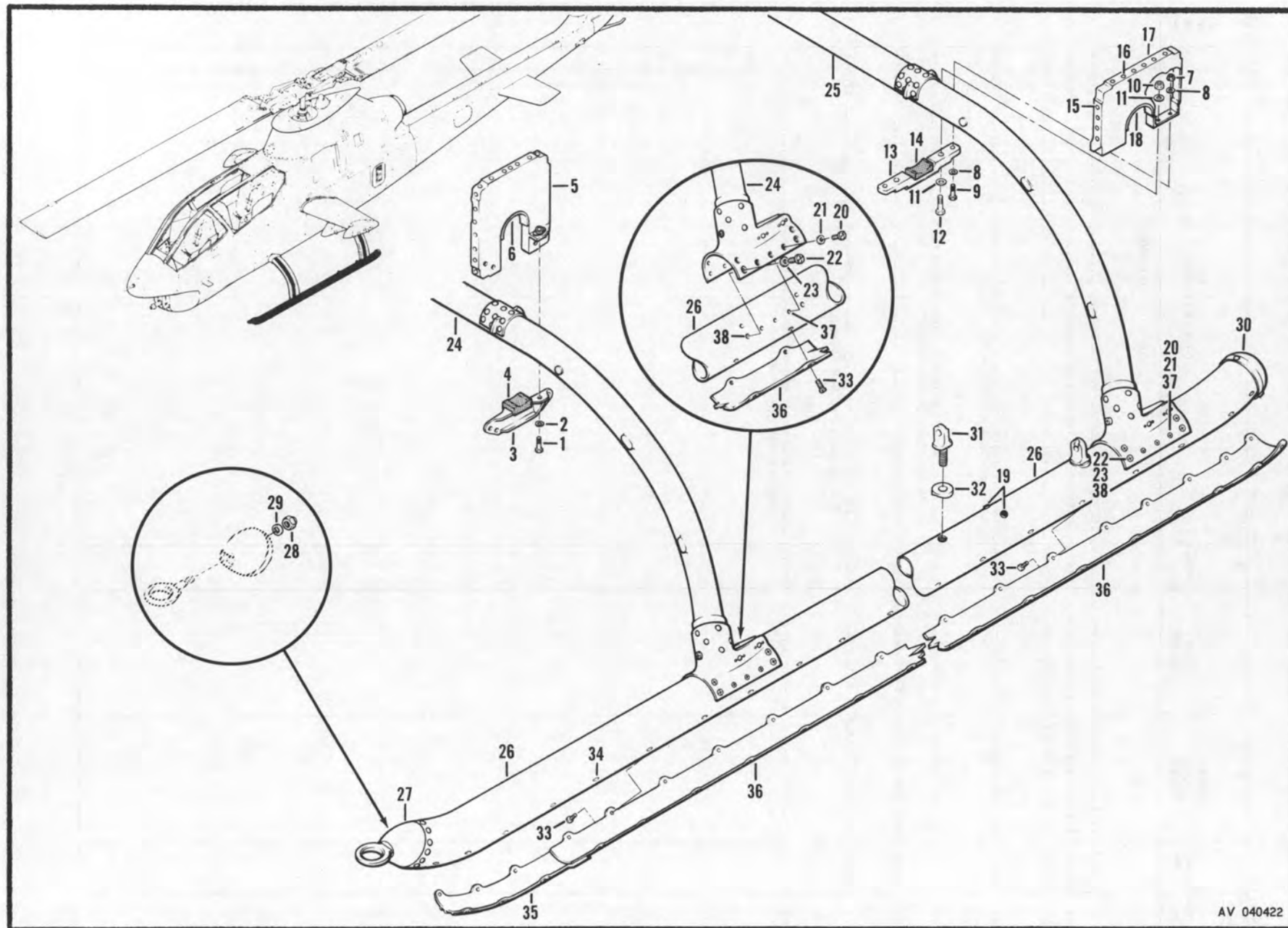
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 01 AIRFRAME								
C 58	20	PAOZZ	1560-00-176-1208	209-071-001-40	97499	..FITTING ASSEMBLY,RH.....	ATQ EA	1
C 58	21	PAOZZ	5325-00-282-7466	R3 1-2	72794	...RECEPTACLE.....	ATQ EA	1
C 58	21	Z	5340-00-837-1777	209-071-022-1	97499	...BRACKET.....	ATQ EA	1
C 58	22	PAOZZ	5325-00-282-7466	R3 1-2	72794	...RECEPTACLE.....	ATQ EA	9
C 58	22	MFOZZ		209-071-022-3	97499	...BRACKET,ANGLE.....	ATQ	9
C 58	23	PAOZZ	5310-00-607-1477	MS21042L6	96906	...NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 58	23	PAOZZ	5310-00-167-0837	AN960-616L	88044	...WASHER, FLAT.....	ATQ EA	2
R 58	23	PAOZZ	5365-00-837-2144	120-045-20-13	97499	...SHIM.....	ATQ EA	1
C 58	23	PAOZZ	5306-00-816-0944	NAS1306-32	80205	...BOLT.....	ATQ EA	1
C 58	24	PAOZZ	5310-00-807-1477	MS21042L6	96906	...NUT HEXAGON.....	ATQ EA	1
C 58	24	PAOZZ	5310-00-167-0837	AN960-616L	88044	...WASHER, FLAT.....	ATQ EA	2
R 58	24	PAOZZ	5365-00-837-2143	120-045-24-13	97499	...SHIM.....	ATQ EA	1
C 58	24	PAOZZ	5306-00-208-3666	AN6-234	88044	...BOLT.....	ATQ EA	1
C 58	25	PBOZZ	1005-00-839-0541	209-071-019-3	97499	...BRACKET, PYLON LH.....	ATQ EA	1
C 58	25	PBOZZ	1005-00-839-0542	209-071-019-4	97499	...BRACKET, PYLON RH.....	ATQ EA	1
C 58	26	PBOZZ	5310-00-807-1467	MS21042-3	96906	...NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 58	26	PAOZZ	5310-00-167-0834	AN960-10L	88044	...WASHER, FLAT.....	ATQ EA	2
C 58	26	PBOZZ	5305-00-616-6086	NAS623-3-6	80205	...SCREW.....	ATQ EA	2
C 58	27	PBOZZ	5310-00-807-1467	MS21042-3	96906	...NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 58	27	PAOZZ	5310-00-167-0834	AN960-10L	88044	...WASHER, FLAT.....	ATQ EA	2
C 58	27	PAOZZ	5305-00-958-3409	MS24694S52	96906	...SCREW, MACHINE.....	ATQ EA	2
C 58	28	XA Z		209-071-017-7	97499	...BRACKET, ANGLE.....	ATQ	1
C 58	29	XA Z		209-071-016-3	97499	...FITTING, PYLON, LH.....	ATQ	1
C 58	29	XA Z		209-071-016-4	97499	...FITTING, PYLON, RH.....	ATQ	1
C 58	30	XA Z		209-071-009-3	97499	...FITTING, PYLON, LH.....	ATQ	1
C 58	30	XA Z		209-071-009-4	97499	...FITTING, PYLON, RH.....	ATQ	1
C 58	31	PAOZZ	5306-00-726-9139	NAS1305-7H	80205	..BOLT.....	ATQ EA	2
C 58	32	PAOZZ	5310-00-167-0836	AN960-516L	88044	..WASHER, FLAT.....	ATQ EA	2
C 58	33	PAOZZ	5310-00-807-1476	MS21042L5	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 58	34	PAOZZ	5310-00-167-0836	AN960-516L	88044	..WASHER, FLAT.....	ATQ EA	4
C 58	35	PAOZZ	5306-00-843-2125	NAS1305-11H	80205	..BOLT.....	ATQ EA	2
C 58	36	PAOZZ	3120-00-838-5883	ARE5-20	02695	..BEARING, PLAIN, ROD.....	ATQ EA	2
C 58	36	PAOZZ	3120-00-838-5883	REMX5	99528	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	2
C 58	37	PAOZZ	3120-00-838-5882	AREL5-20	02695	..BEARING, PLAIN, ROD.....	ATQ EA	2
C 58	37	PAOZZ	3120-00-838-5882	REMLX5	99528	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	2
C 58	38	PAOZZ	5340-00-877-5437	209-071-015-5	97499	..TURNBUCKLE, BODY.....	ATQ EA	2
C 58	39	PAOZZ	5305-00-719-5405	MS24694S56	96906	..SCREW, MACHINE.....	ATQ EA	1
C 58	40	PAOZZ	5305-00-719-5405	MS24694S56	96906	..SCREW, MACHINE.....	ATQ EA	2
C 58	41	PAOZZ	1560-00-836-2228	209-071-013-3	97499	..FITTING, LH.....	ATQ EA	1
C 58	41	PAOZZ	1560-00-836-2227	209-071-013-4	97499	..FITTING, RH.....	ATQ EA	1
C 58	42	PAOZZ	5305-00-705-2250	MS24694S62	96906	..SCREW,MACHINE.....	ATQ EA	3

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 01 AIRFRAME		
C 58	43	PAOZZ	1560-00-318-6545	209-071-014-5	97499	..FITTING, EJECTOR, PISTON SUPPORT.....	ATQ EA	1
C 58	43	PAOZZ	1560-00-318-6533	209-071-014-6	57499	..FITTING EJECTOR PISTON SUPPORT.....	ATQ EA	1
C 58	44	PAODD	1560-00-179-1457	209-071-080-1	97499	..RACK ASSEMBLY, LH.....	ATQ EA	1
						INTRCH		
C 58	44	PAOFD	1560-00-836-2245	15-001-001-3	98708	..RACK ASSEMBLY, LH INTRCH 1560-00-179-1457..... SEE FIG.281 FOR BREAKDOWN	ATQ EA	1
						RPLS--		
C 58	44	D	1560-00-179-1455	11-005-001-1	29070	..RACK ASSEMBLY, LH INTRCH 1560-00-179-1457..... SEE FIG.282 FOR BREAKDOWN	ATQ EA	1
C 58	44	PAODD	1560-00-179-1461	209-071-080-2	97499	..RACK ASSEMBLY, RH.....	ATQ EA	1
						INTRCH		
C 58	44	PAOFD	1560-00-836-2247	15-001-001-4	98708	..RACK ASSEMBLY, RH INTRCH 1560-00-179-1461..... SEE FIG.281 FOR BREAKDOWN	ATQ EA	1
						RPLS--		
C 58	44	D	1560-00-179-1462	11-005-001-2	29070	..RACK ASSEMBLY, RH RPL-BY 1560-00-179-1461..... SEE FIG.282 FOR BREAKDOWN	ATQ EA	1



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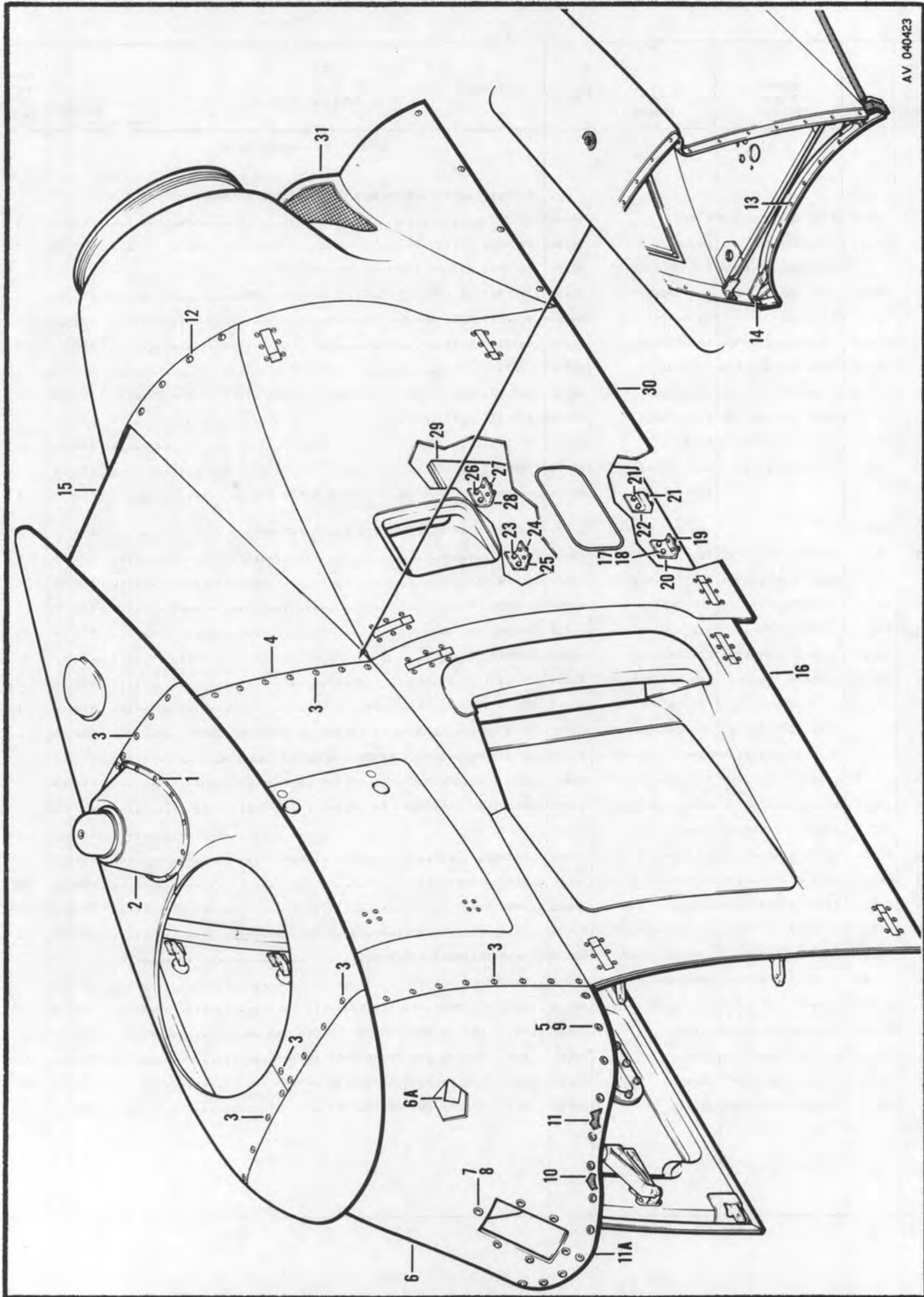
Figure 59. Support Installation and Landing Gear Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USAME QW CODE	U/M	QTY INC IN UNIT
						GROUP: 02 LANDING GEAR		
						SUPPORT INSTALLATION AND LANDING GEAR ASSEMBLY		
C 59	1	PAOZZ	5306-00-151-1427	AN4-5A	88044	.BOLT.....	ATQ EA	5
C 59	2	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	5
C 59	3	Z	1620-00-877-4907	209-030-301-1	97499	.SUPPORT ASSEMBLY RPL-BY 1620-00-168-5605.....	ATQ EA	
C 59	3	PAOZZ	1620-00-168-5605	209-030-374-1	97499	.SUPPORT ASSEMBLY RPLS--1620-00-877-4907.....	ATQ EA	1
C 59	7	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 59	8	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	4
C 59	9	PAOZZ	5306-00-182-1958	AN4H10A	88044	.BOLT.....	ATQ EA	2
C 59	10	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 59	11	PAOZZ	5310-00-187-2399	AN960PD516	88044	.WASHER, FLAT.....	ATQ EA	4
C 59	12	PAOZZ	5306-00-180-2752	AN5H13	88044	.BOLT.....	ATQ EA	2
C 59	13	PAOZZ	1620-00-168-5559	209-030-375-1	97499	.SUPPORT ASSEMBLY.....	ATQ EA	1
C 59		Z		209-050-002-39	97499	LANDING GEAR ASSEMBLY SEE FIG.4 FOR NHA..... RPL-BY PN 209-050-002-49	ATQ EA	1
C 59		A00ZZ		209-050-002-49	97499	LANDING GEAR ASSEMBLY SEE FIG.4 FOR NHA.....	ATQ	1
C 59	19	PAOZZ	5340-00-592-0792	709	70485	.BUMPER.....	ATQ EA	4
C 59	20	PAOZZ	5305-00-891-1784	MS27039-4-12	96906	.SCREW, MACHINE.....	ATQ EA	24
C 59	21	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	24
C 59	22	PAOZZ	5305-00-086-6993	MS27039-5-14	96906	.SCREW, MACHINE.....	ATQ EA	32
C 59	23	PAOZZ	5310-00-184-8980	AN960PD516L	88044	.WASHER, FLAT.....	ATQ EA	32
C 59	24	PAOZZ	1620-00-106-0033	209-050-002-45	97499	.CROSS TUBE ASSEMBLY, FORWARD.....	ATQ EA	1
C 59	25	PAOZZ	1620-00-106-0034	209-050-002-41	97499	.CROSS TUBE ASSEMBLY, AFT.....	ATQ EA	1
R 59	26	Z	4710-00-725-5740	209-050-002-35	97499	.SKID TUBE ASSEMBLY, LH RPL-BY 1630-00-247-0249.....	ATQ EA	1
C 59	26	PAOZZ	1630-00-247-0249	209-050-002-51	97499	.SKID TUBE ASSEMBLY, LH RPLS--1620-00-725-5740.....	ATQ EA	1
C 59	26	Z	1630-00-927-4445	209-050-002-36	97499	.SKID TUBE ASSEMBLY, RH RPL-BY 1630-00-247-0251.....	ATQ EA	1
C 59	26	PAOZZ	1630-00-247-0251	209-050-002-52	97499	.SKID TUBE ASSEMBLY, RH RPLS--1630-00-927-4445.....	ATQ EA	1
C 59	31	PAOZZ	5306-00-883-4462	204-050-143-3	97499	.BOLT, EYE.....	ATQ EA	2
C 59	32	PAOZZ	5310-00-888-9553	204-050-205-5	97499	.WASHER.....	ATQ EA	2
C 59	33	PAOZZ	5305-00-943-0898	MS27039C1-09	96906	.SCREW, MACHINE.....	ATQ EA	42
C 59	34	PAOZZ	5310-00-983-0148	2R1350	03481	.NUT, PLATE.....	ATQ EA	42
C 59	35	PAOZZ	1630-00-918-9626	209-050-109-3	97499	.SKID, SHOE, ASSEMBLY.....	ATQ EA	1
59	35	PAOZZ	1630-00-462-8862	209-050-004-5	97499	.SKID ASSEMBLY, HEAVY DUTY.....	T EA	1
C 59	36	PAOZZ	1630-00-918-9655	209-050-109-1	97499	.SKID, SHOE ASSEMBLY.....	ATQ EA	1
59	36	PAOZZ	1630-00-462-8865	209-050-004-3	97499	.SKID ASSEMBLY, HEAVY DUTY.....	T EA	1
C 59	37	PAOZZ	5310-00-827-6490	2R1409	03481	.NUT U/O PN 209-050-002-35 AND -36.....	ATQ EA	12
C 59	37	PAOZZ	5310-00-181-6489	2R1503	03481	.NUT U/O PN 209-050-002-51 AND -52.....	ATQ EA	12
C 59	38	PAOZZ	5310-00-827-6491	2R1410	03481	.NUT U/O PN 209-050-002-35 AND -36.....	ATQ EA	16
C 59	38	PAOZZ	5310-00-181-6490	2R1502	03481	.NUT U/O PN 209-050-002-51 AND -52.....	ATQ EA	16



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Figure 60. Engine and Cowl Installation

SECTION II

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SECTION II

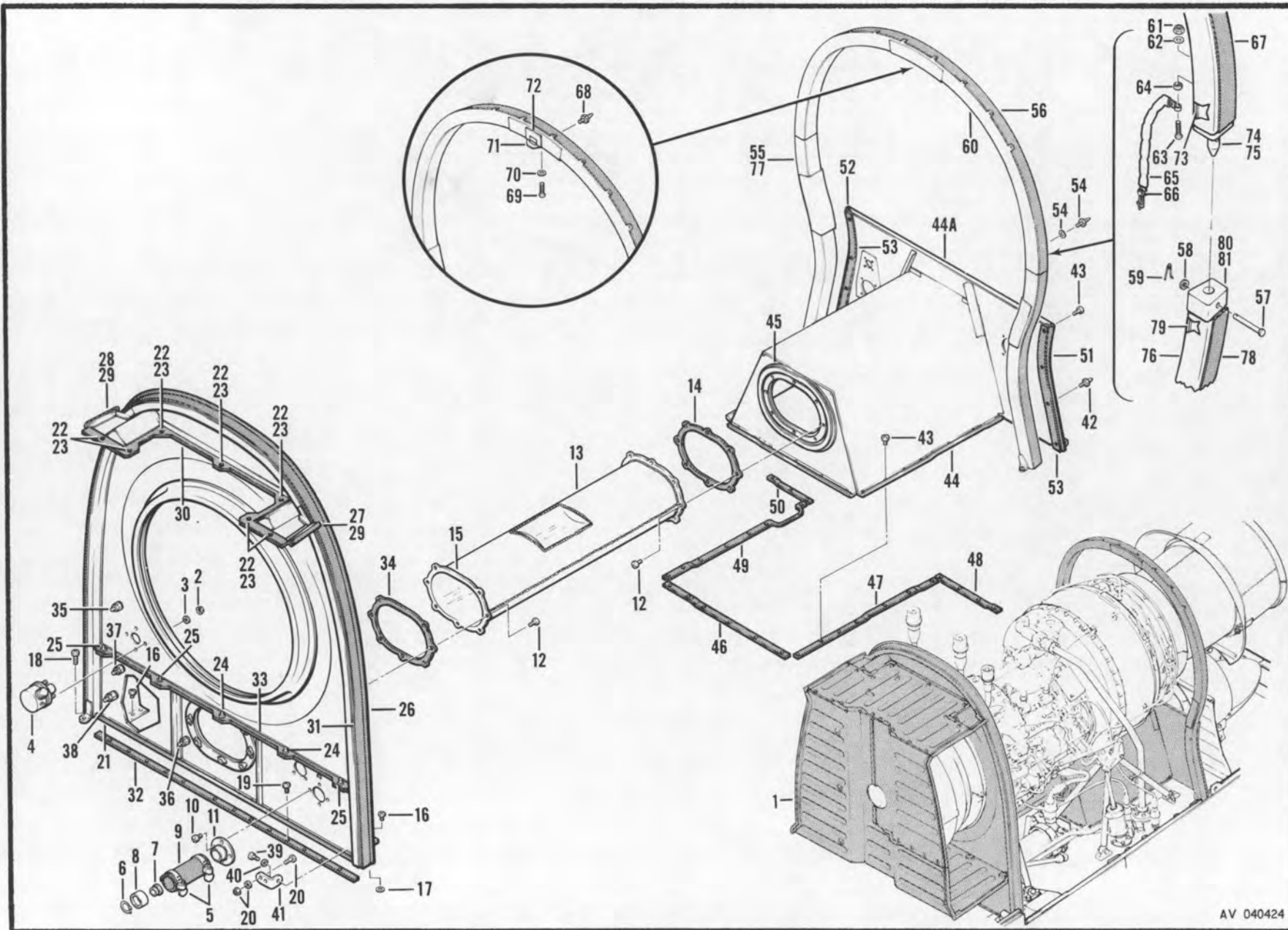
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						ENGINE AND COWL INSTALLATION		
C	60	1	PAOZZ 5305-00-925-7856	MS27039-1-05	96906	.SCREW,MACHINE.....	ATQ EA	12
C	60	2	PBOZZ 1560-00-044-2931	209-060-812-17	57499	.SUPPORT ASSEMBLY.....	ATQ EA	1
C	60	2	PAOZZ 6150-00-163-1231	120-055-1-16	97499	..BUS BAR.....	ATQ EA	1
C	60	3	PAOZZ 5305-00-958-3409	MS24694552	96906	.SCREW,MACHINE.....	ATQ EA	53
C	60	4	F 1560-00-990-3071	209-060-811-1	97499	.FAIRING ASSEMBLY, CENTER, LH RPL-BY 1560-00-238-4775..... SEE FIG.39 FOR BREAKDOWN	ATQ EA	
C	60	4	F 1560-00-134-5147	209-060-811-93	97499	.FAIRING ASSEMBLY, CENTER, LH RPL-BY 1560-00-238-4775..... SEE FIG.39 FOR BREAKDOWN	ATQ EA	
C	60	4	PAOFF 1560-00-238-4775	209-060-811-95	97499	.FAIRING ASSEMBLY,CENTER,LH RPLS--1560-00-134-5147..... 1560-990-3071 SEE FIG.39 FOR BREAKDOWN	ATQ EA	1
C	60	4	F 1560-00-990-3075	209-060-811-2	97499	.FAIRING ASSEMBLY, CENTER, RH RPL-BY 1560-00-238-4776..... SEE FIG.39 FOR BREAKDOWN	ATQ EA	
C	60	4	F 1560-00-134-5148	209-060-811-94	97499	.FAIRING ASSEMBLY, CENTER, RH RPL-BY 1560-00-238-4776..... SEE FIG.39 FOR BREAKDOWN	ATQ EA	
C	60	4	PAOFF 1560-00-238-4776	209-060-811-96	97499	.FAIRING ASSEMBLY,CENTER,LH RPLS--1560-00-134-5148,..... 1560-00-990-3075 SEE FIG.39 FOR BREAKDOWN	ATQ EA	1
C	60	5	PAOZZ 5305-00-958-3409	MS24694552	96906	.SCREW,MACHINE.....	ATQ EA	17
C	60	6	F 1560-00-919-4629	209-060-805-1	97499	.FAIRING ASSEMBLY, FORWARD PYLON..... RPL-BY 1560-00-134-5149	AT EA	
C	60	6	PAOFF 1560-00-134-5149	209-060-805-5	97499	.FAIRING ASSEMBLY, FORWARD PYLON..... RPLS--1560-00-919-4629	ATQ EA	1
N	60	6		209-961-151-1	97499	.FAIRING ASSEMBLY, FORWARD MAKE FROM 209-060-805-5..... USBL EFF 68-15000 THRU 68-17113, 70-15936 AND SUB	Q	1
N	60	6	MFOFZ	209-060-805-41	97499	.FAIRING ASSEMBLY FOR SPARES REPLACEMENT.....	Q	1
N	60	6A		209-060-010-1	57499	..DECAL U/O PN 209-961-151-1.....	Q	1
C	60	12	PAOZZ 5305-00-958-3409	MS24694552	96906	.SCREW,MACHINE.....	ATQ EA	8
C	60	13	PAOZZ 5305-00-899-1964	MS27039C1-07	96906	.SCREW,MACHINE.....	ATQ EA	11
C	60	14	PAOZZ 5306-00-282-4311	AN3H3	88044	.BOLT,MACHINE.....	ATQ EA	2
C	60	15	D 1560-00-931-2285	209-060-807-1	97499	.FAIRING ASSEMBLY, AFT PYLON RPL-BY 1560-00-179-6229..... SEE FIG.42 FOR BREAKDOWN	ATQ EA	
C	60	15	D 1560-00-575-1037	209-060-807-9	97499	.FAIRING ASSEMBLY USBL EFF 66-15249 THRU..... 68-15052 RPL-BY 1560-00-179-6229 OBS-AFT-CMPL-W-MWO 55-1520-221-30/17 SEE FIG.42 FOR BREAKDOWN	ATQ EA	
C	60	15	PAODD 1560-00-179-6229	209-060-807-13	97499	.FAIRING ASSEMBLY USE-AFT-CMPL-W-MWO..... 55-1520-221-30/17 SEE FIG.42 FOR BREAKDOWN	ATQ EA	1
C	60	17	PAOZZ 5306-00-151-1427	AN4-5A	88044	..BOLT,MACHINE.....	ATQ EA	2
C	60	18	PAOZZ 5310-00-187-2354	AN560PD416	88044	..WASHER, FLAT.....	ATQ EA	2
C	60	19	PAOZZ 5306-00-180-2779	AN4CH5A	88044	..BOLT,MACHINE.....	ATQ EA	2
C	60	19	PAOZZ 5310-00-531-9515	AN960C416	88044	..WASHER,FLAT.....	ATQ EA	2
C	60	20	PBOZZ 5340-00-491-0717	209-060-158-7	97499	..BRACKET ASSEMBLY.....	ATQ EA	1
C	60	20	PBOZZ 5340-00-491-0716	209-060-158-8	97499	..BRACKET ASSEMBLY.....	ATQ EA	1
C	60	21	PAOZZ 5306-00-151-1421	AN4-13A	88044	..BOLT,MACHINE.....	ATQ EA	2
C	60	21	PAOZZ 5310-00-141-1795	AN960-416	88044	..WASHER,FLAT.....	ATQ EA	2
C	60	21	PAOZZ 5306-00-180-2779	AN4CH5A	88044	..BOLT,MACHINE.....	ATQ EA	2
C	60	21	PAOZZ 5310-00-531-9515	AN960C416	88044	..WASHER,FLAT.....	ATQ EA	2
C	60	22	PAOZZ 1560-00-103-9498	209-060-156-3	97499	..BRACKET.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 60	22	PAOZZ	1560-00-103-9497	209-060-156-4	97499	..BRACKET.....	ATQ EA	1
C 60	23	PAOZZ	5306-00-151-1421	AN4-13A	88044	..BOLT,MACHINE.....	ATQ EA	2
C 60	23	PAOZZ	5310-00-141-1795	AN960-416	88044	..WASHER,FLAT.....	ATQ EA	2
C 60	24	PAOZZ	5306-00-151-1427	AN4-5A	88044	..BOLT,MACHINE.....	ATQ EA	2
C 60	24	PAOZZ	5310-00-187-2354	AN960PD416	88044	..WASHER,FLAT.....	ATQ EA	2
C 60	25	PBOZZ	5340-00-491-0714	209-060-159-8	97499	..BRACKET ASSEMBLY.....	ATQ EA	1
C 60	25	PBOZZ	5340-00-491-0715	209-060-159-7	97499	..BRACKET ASSEMBLY.....	ATQ EA	1
C 60	26	PAOZZ	5306-00-151-1421	AN4-13A	88044	..BOLT, MACHINE.....	ATQ EA	2
C 60	26	PAOZZ	5310-00-141-1795	AN960-416	88044	..WASHER, FLAT.....	ATQ EA	2
C 60	27	PAOZZ	5306-00-151-1427	AN4-5A	88044	..BOLT, MACHINE.....	ATQ EA	2
C 60	27	PAOZZ	5310-00-187-2354	AN960PD416	88044	..WASHER, FLAT.....	ATQ EA	2
C 60	28	PAOZZ	5340-00-105-6268	209-060-160-5	97499	..BRACKET.....	ATQ EA	1
C 60	28	PAOZZ	5340-00-105-6269	209-060-160-6	97499	..BRACKET U/O PN 209-060-150-2.....	AT EA	1
C 60	29	PAODF	1560-00-932-7682	209-060-153-3	97499	..ARMOR ASSEMBLY, LH U/O PN 209-060-150-1, -3.....	AT EA	1
60	29	PAOZZ	1560-00-839-6750	209-060-153-4	97499	..ARMOR ASSEMBLY, RH U/O PN 209-060-150-2, -4.....	AT EA	1
60		D	1560-00-984-5450	209-060-810-1	97499	..FAIRING ASSEMBLY, TAILPIPE USBL EFF 66-15249 THRU..... 67-15869 RPL-BY 1560-00-493-9498 SEE FIG.42 FOR BREAKDOWN	AT EA	
60		PAODD	1560-00-493-9498	209-060-810-5	97499	..FAIRING ASSEMBLY,TAILPIPE .....NOTE 3 USBL EFF 66-15249 THRU 67-15869 SEE FIG.42 FOR BREAKDOWN	AT EA	1
C 60	31	A0OZZ		209-060-810-3	97499	..FAIRING ASSEMBLY,TAILPIPE .....NOTE 3 USBL EFF 68-15000 AND SUB SEE FIG.42 FOR BREAKDOWN	ATQ	1
NOTE 3 REWORK TAILPIPE FAIRING ASSEMBLY,209-060-810-1, -5 OR -3 IN COMPLIANCE WITH MWO 55-1520-221-30/40 AND REIDENTIFY AS 209-706-018-3. SEE FIGS. 63 AND 64 FOR INSTALLATION OF INFRA-RED EXHAUST SUPPRESSION SYSTEM								



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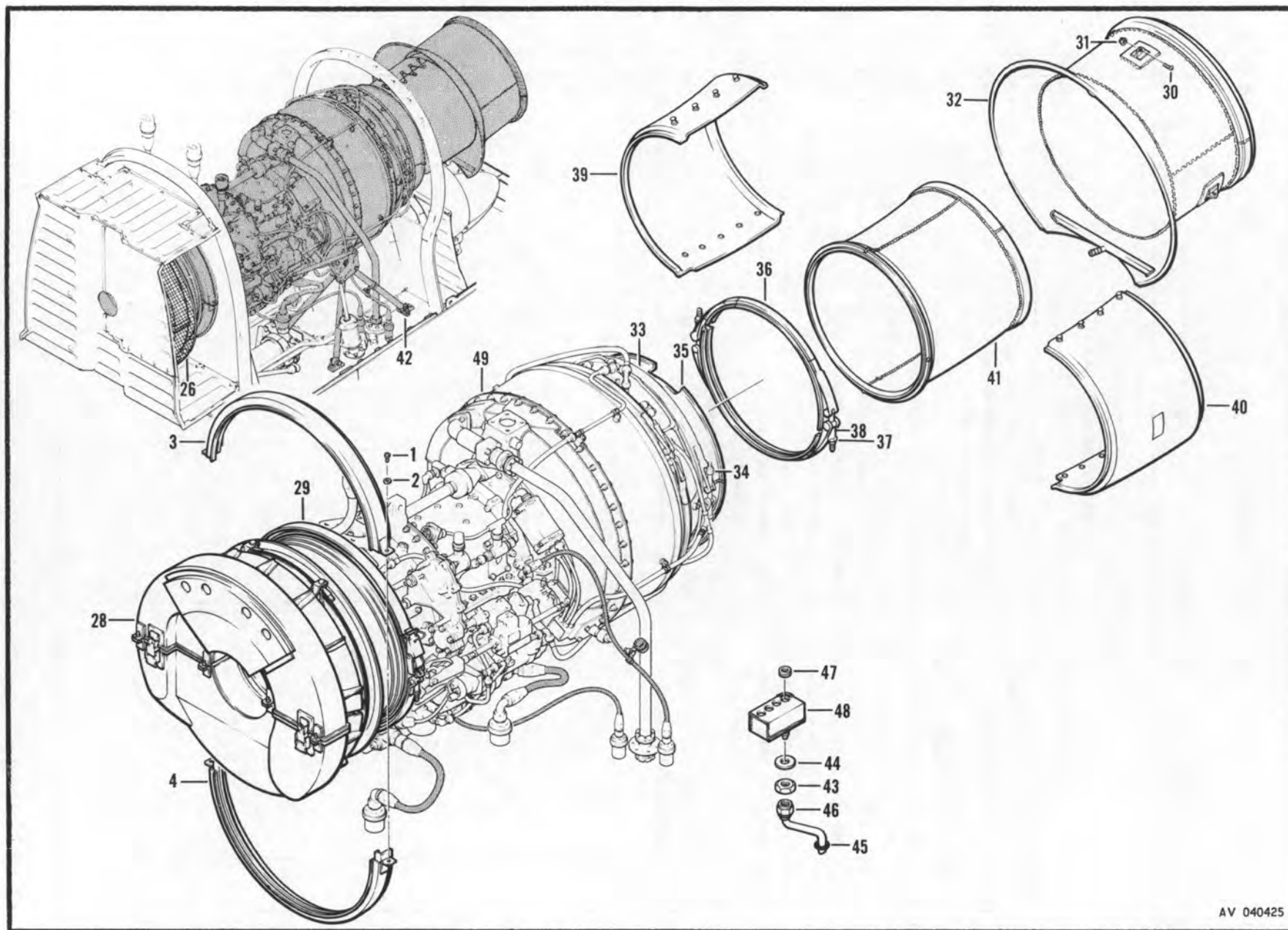
Figure 61. Engine and Cowl Installation

SECTION II

TM55-1520-221-20P

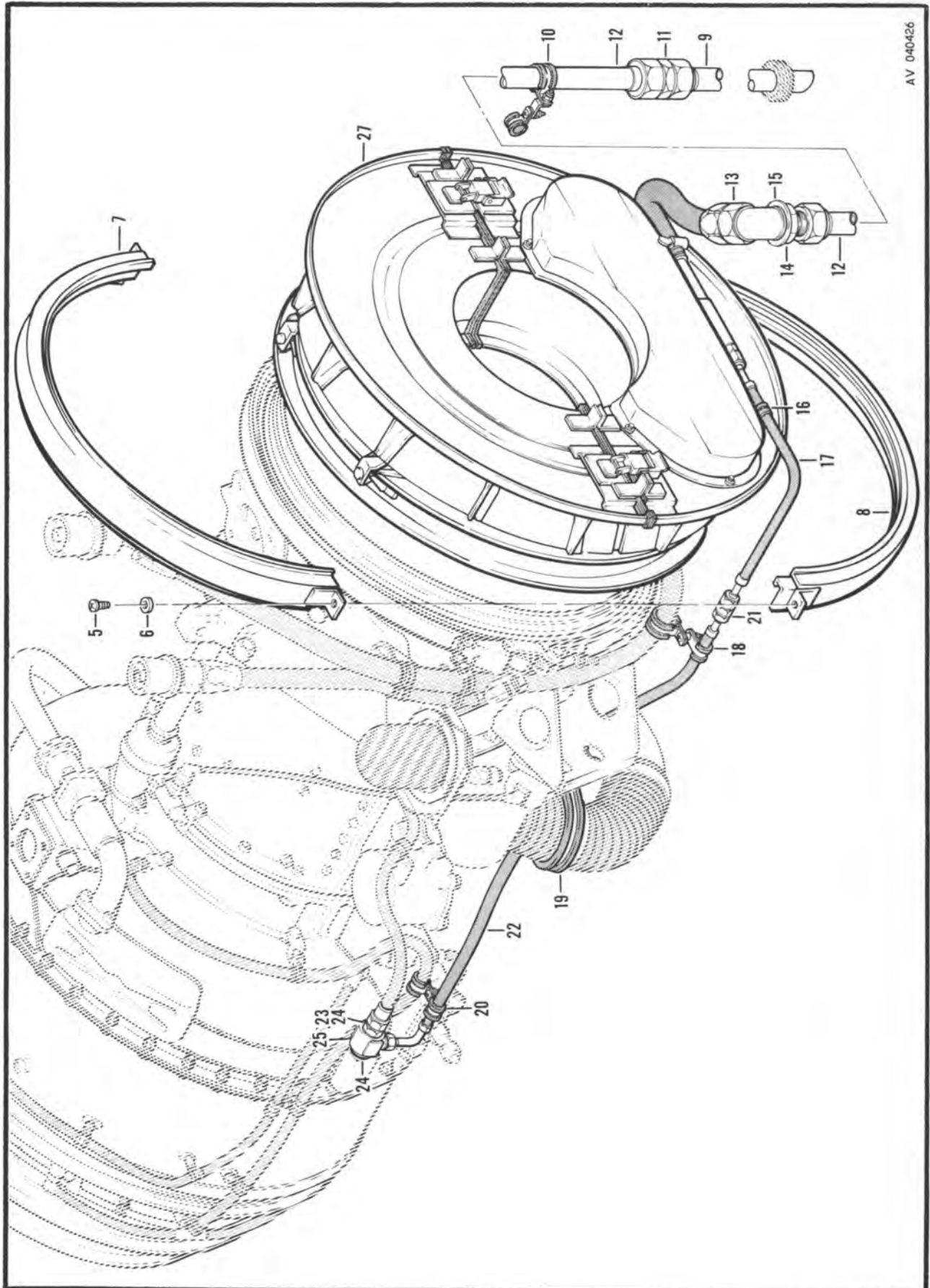
SECTION II

(1) ILLUSTRATION		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
						GROUP: 03 POWER PLANT		
						ENGINE AND COWL INSTALLATION		
C 61	5	PAOZZ	4730-00-278-9100	AN737RM56	88044	.CLAMP.....	ATQ EA	2
C 61	6	PAOZZ	5365-00-803-7302	NAS670-81	80205	.RING, RETAINER.....	ATQ EA	1
C 61	7	PAOZZ	3120-00-708-2249	204-060-769-1	97499	.BEARING,SPLIT BUSHING.....	ATQ SE	1
C 61	8	PAOZZ	1680-00-936-8466	209-060-753-1	97499	.RETAINER BOOT, CONTROL ROD.....	ATQ EA	1
C 61	9	PAOZZ	1680-00-902-5314	209-060-754-1	97499	.BOOT ASSEMBLY, POWER LEVER.....	ATQ EA	1
C 61	10	PAOZZ	5305-00-925-9679	MS27039C1-08	96906	.SCREW,MACHINE.....	ATQ EA	4
C 61	11	PAOZZ	1680-00-902-5321	209-060-755-1	97499	.RETAINER.....	ATQ EA	1
C 61		PAOZZ	5340-00-286-4189	XS51020	61864	..BUTTON, PLUG U/W PN 209-060-900-157.....	ATQ EA	1
C 61	42	PAOZZ	5315-00-850-4785	209-060-881-1	97499	.PIN, SHOULDER HEADLESS.....	ATQ EA	2
C 61	54	PAOZZ	5315-00-850-4785	209-060-881-1	97499	..PIN, SHOULDER HEADLESS.....	ATQ EA	3
C 61	54	PAOZZ	5310-00-183-4406	AN960PD10	88044	..WASHER,FLAT.....	ATQ EA	3
C 61	57	PAOZZ	5315-00-023-4253	MS20392-3C51	96906	..PIN.....	ATQ EA	2
C 61	58	PAOZZ	5310-00-187-2354	AN960PD416	88044	..WASHER,FLAT.....	ATQ EA	2
C 61	59	PAOZZ	5315-00-223-6112	AN416-2	88044	..PIN, SAFETY.....	ATQ EA	2
C 61	68	PAOZZ	5315-00-850-4785	209-060-881-1	97499	...PIN, SHOULDER HEADLESS.....	ATQ EA	3
C 61	69	PAOZZ	5305-00-054-6652	MS51957-28	96906	...SCREW, MACHINE.....	ATQ EA	4
C 61	70	PBOZZ	5310-00-638-9857	AN960C6L	88044	...WASHER,FLAT.....	ATQ EA	4



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Figure 62. Engine and Cowl Installation (Sheet 1 of 2)



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Figure 62. Engine and Cowl Installation (Sheet 2 of 2)

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
GROUP: 03 POWER PLANT								
ENGINE AND COWL INSTALLATION								
C 62	9	MFOZZ		209-060-224-1	97499	..TUBE ASSEMBLY.....NOTE 2	ATQ	1
C 62	10	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 62	10	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ EA	2
C 62	10	PAOZZ	5305-00-989-7434	MS35207-263	96906	..SCREW, MACHINE.....	ATQ EA	2
C 62	10	PAOZZ	5340-00-993-6244	EAB700D10	81996	..CLAMP, LOOP.....	ATQ EA	1
C 62	10	PAOZZ	5340-00-989-4573	EAB700D16	81996	..CLAMP, LOOP.....	ATQ EA	1
C 62	10	MFOZZ		20-032-1	97499	..BRACKET.....	ATQ	1
C 62	12	MFOZZ		209-060-223-1	97499	..TUBE ASSEMBLY.....NOTE 2	ATQ	1
C 62	13	PAOZZ	4730-00-279-0122	AN837-160	88044	..ELBOW U/W PN 10997.....NOTE 1	ATQ EA	1
C 62	13	PBOZZ	4730-00-722-7216	MS24394D16	96906	..ELBOW U/W PN 209-060-229-1..... AS A UNIT	ATQ EA	1
C 62	13	Z	4720-00-457-2082	10997	99755	..HOSE ASSEMBLY.....NOTE 1	ATQ EA	1
C 62	13	PAOZZ	4720-00-176-4637	209-060-229-1	57499	..HOSE ASSEMBLY.....NOTE 2	ATQ EA	1
C 62	17	PAOZZ	4720-00-457-6715	70-031A150-000	97499	..HOSE ASSEMBLY USE-AFT-CMPL-W-MWO..... 55-1521-221-30/33 RPLS--4720-00-410-5859	ATQ EA	1
C 62	18	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 62	18	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ EA	1
C 62	18	PAOZZ	5305-00-993-1848	MS35207-265	96906	..SCREW, MACHINE.....	ATQ EA	1
C 62	18	PAOZZ	5365-00-294-0575	NAS43DD3-14	80205	..SPACER, SLEEVE.....	ATQ EA	1
C 62	18	PAOZZ	5340-00-533-3516	EAB700-9	81996	..CLAMP, LOOP.....	ATQ EA	1
C 62	18	Z	5340-00-663-1973	MS21919H18	96906	..CLAMP, LOOP.....	ATQ EA	1
N 62	18	PAOZZ	5340-00-460-1077	MS21105-18	96906	..CLAMP:RPLS-- 5340-00-663-1973.....	Q EA	1
C 62	19	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 62	19	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ EA	2
C 62	19	PAOZZ	5305-00-989-7434	MS35207-263	96906	..SCREW, MACHINE.....	ATQ EA	1
C 62	19	PAOZZ	5305-00-993-1848	MS35207-265	96906	..SCREW, MACHINE.....	ATQ EA	1
C 62	19	PAOZZ	5340-00-993-1476	EAB700D46	81996	..CLAMP, LOOP.....	ATQ EA	1
C 62	19	PAOZZ	5340-00-533-3516	EAB700-9	81996	..CLAMP, LOOP.....	ATQ EA	1
C 62	19	PAOZZ	5363-00-294-0575	NAS43DD3-14	80205	..SPACER, SLEEVE.....	ATQ EA	1
C 62	19	MFOZZ		20-032-1	97499	..BRACKET.....	ATQ	1
C 62	20	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 62	20	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ EA	1
C 62	20	PAOZZ	5305-00-989-7434	MS35207-263	96906	..SCREW, MACHINE.....	ATQ EA	1
C 62	20	PAOZZ	5340-00-533-3516	EAB700-9	81996	..CLAMP, LOOP.....	ATQ EA	1
C 62	20	PAOZZ	5340-00-993-6244	EAB700D10	81996	..CLAMP, LOOP.....	ATQ EA	1
C 62	21	PAOZZ	5310-00-079-1967	AN924-4J	88044	..NUT.....NOTE 2	ATQ EA	1
C 62	21	PBOZZ	5310-00-275-0616	AN960C716L	88044	..WASHER, FLAT.....NOTE 2	ATQ EA	1
C 62	22	PAOZZ	4720-00-410-5860	209-060-225-1	97499	..HOSE ASSEMBLY.....NOTE 2	ATQ EA	1
C 62	23	PAOZZ	4730-00-277-6295	AN774-6	88044	..BOLT, UNIVERSAL.....NOTE 2	ATQ EA	1
C 62	24	PAOZZ	5310-00-196-6678	AN901-6A	88044	..WASHER.....NOTE 2	ATQ EA	2
C 62	25	PBOZZ	4730-00-277-9761	AN776-6	88044	..CONNECTOR.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 62	26	AD0ZZ		1-010-680-01	91547	..SCREEN,FOD SEE FIG.65 AND 66 FOR BREAKDOWN.....NOTE 2	ATQ	1
C 62	35	Z	2995-00-927-1264	209-060-302-1	97499	..HEATSHIELD OBS-AFT-CMPL-W MWO 55-1520-221-20/8.....	AT EA	1
C 62	35	PA0ZZ	2995-00-878-3108	209-060-304-1	97499	..HEATSHIELD USE-AFT-CMPL-W MWO 55-1520-221-20/8.....	ATQ EA	1
C 62	43	PA0ZZ	5310-00-282-7834	AN924-100	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 62	44	PB0ZZ	5310-00-187-2405	AN960PD1416	88044	.WASHER,FLAT.....	ATQ EA	1
C 62	45	PA0ZZ	5325-00-281-1557	MS35489-17	96906	.GROMMET.....	ATQ EA	1
C 62	46	MF0ZZ		209-060-643-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 62	47	PA0ZZ	5325-00-291-9366	MS35489-11	96906	.GROMMET.....	ATQ EA	4
NOTE 1 USBL EFF 66-15249 THRU 68-17031 OBS-AFT-CMPL-W-MWO 55-1520-221-30/33								
NOTE 2 USBL EFF 68-17032 AND SUB USE-AFT-CMPL-W MWO 55-1520-221-30/33								

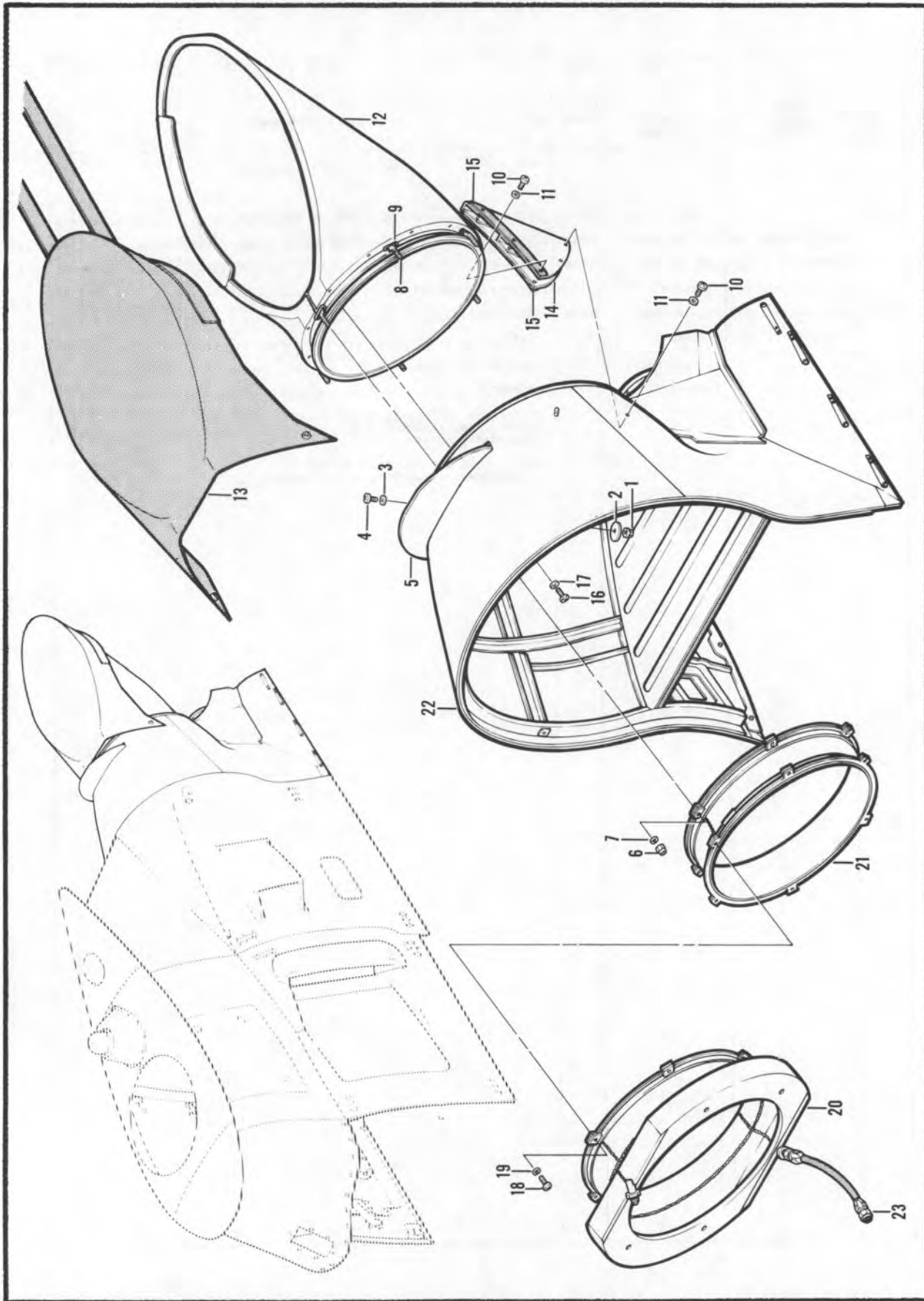


Figure 63. Kit, Exhaust Infra Red Suppression System

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
C	63	13	P80ZZ	1730-00-007-2562	205-070-389-1	97499	ATQ	EA
						GROUP: 03 POWER PLANT		
						KIT, EXHAUST INFRA-RED SUPPRESSION SYSTEM		
						..COVER, EXHAUST DUCT.....		1

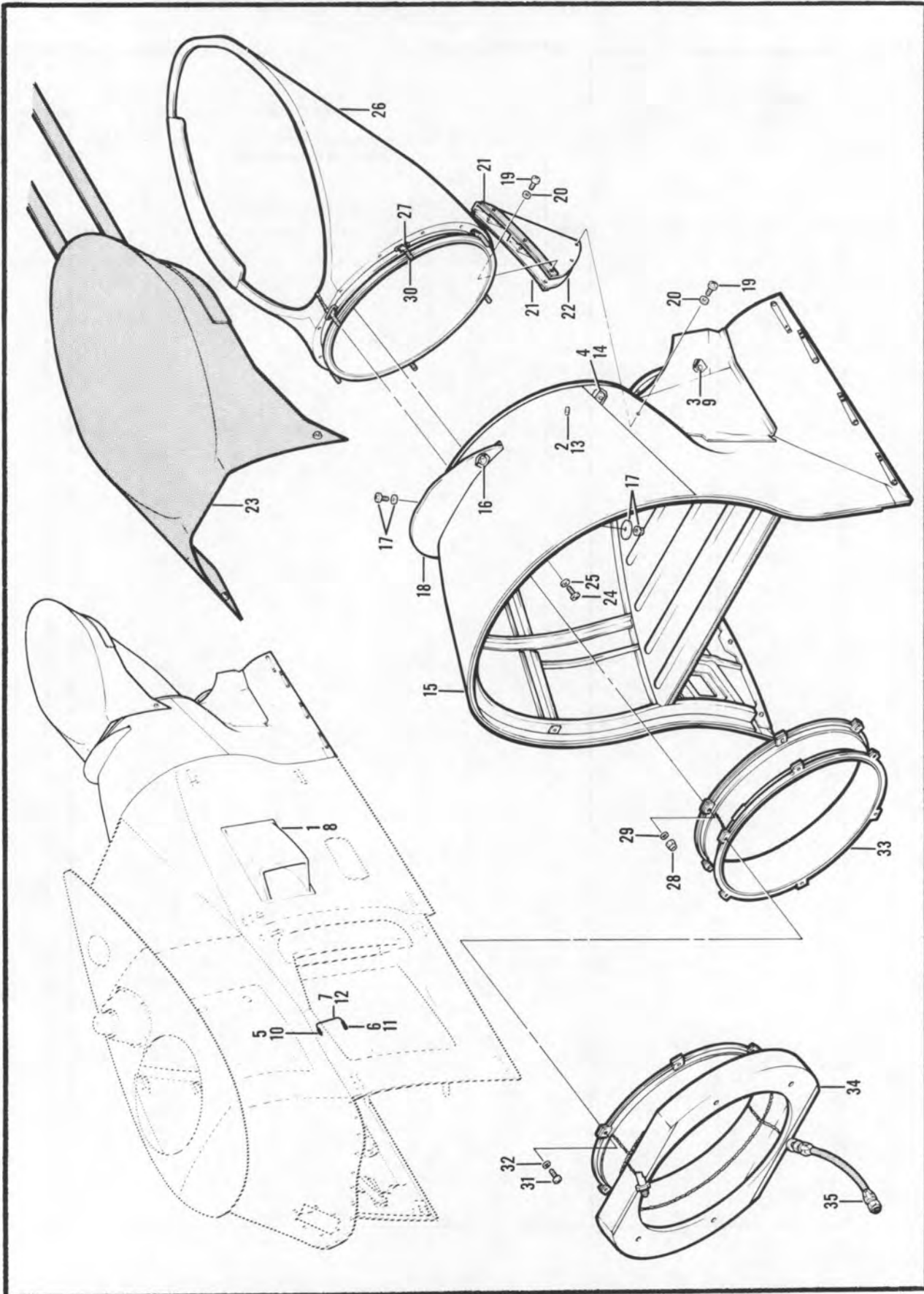


Figure 64. Kit, Cowl and Shield Provisions

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						KIT,COWL AND SHIELD PROVISIONS		
C	64	15	PBOFD	1560-00-103-6643	209-706-018-3	97499 .FAIRING ASSEMBLY REWORK 209-060-810-1,..... 209-060-810-3 AND 209-060-810-5 AND REIDENTIFY AS 209-706-018-3	ATQ EA	1
C	64	23	PBOZZ	1730-00-007-2562	205-070-389-1	97499 .COVER,EXHAUST DUCT.....	ATQ EA	1
C	64	35	MFOZZ	MS8000E 070A	96906	.HOSE ASSEMBLY.....	ATQ	1

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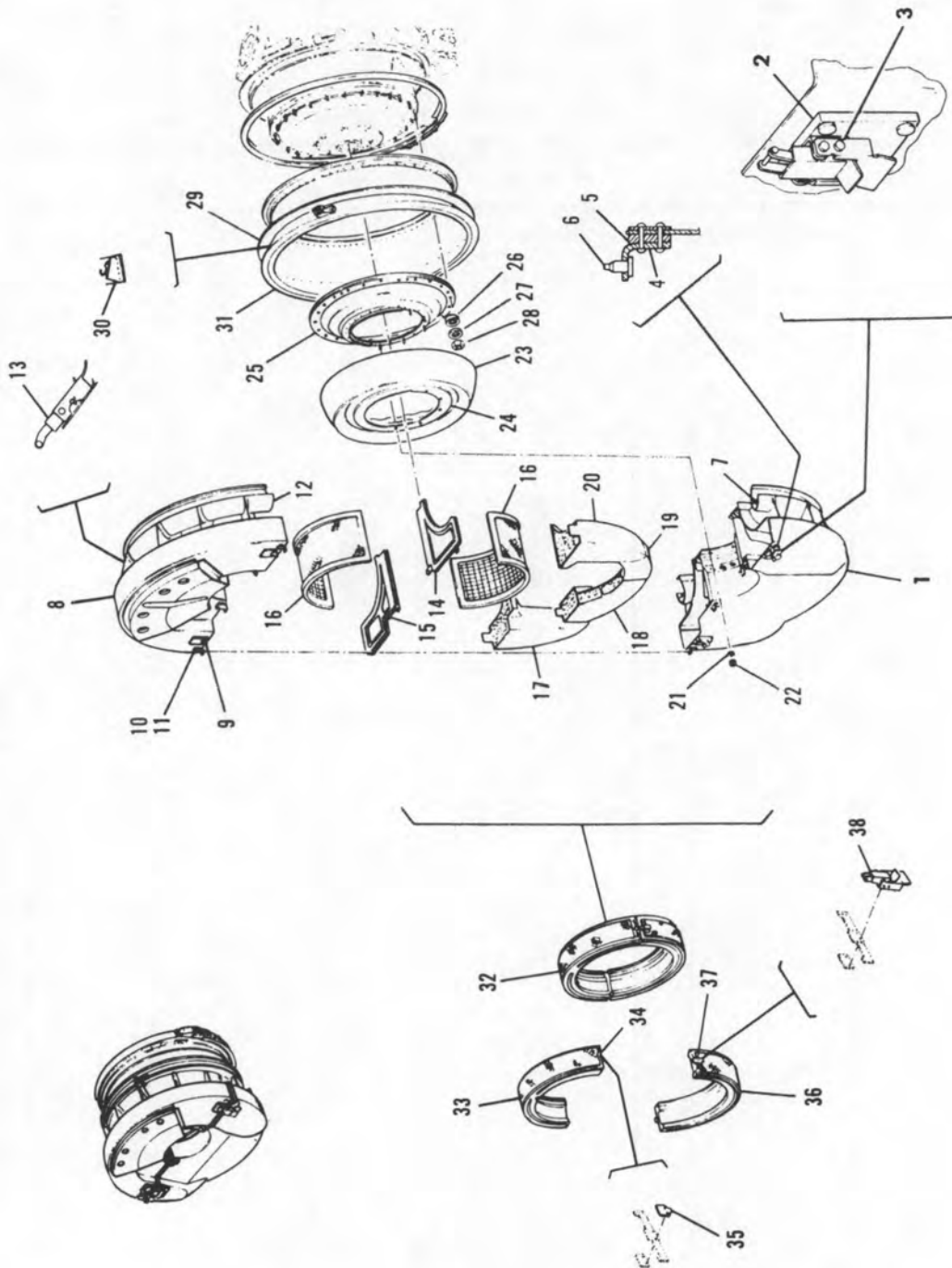


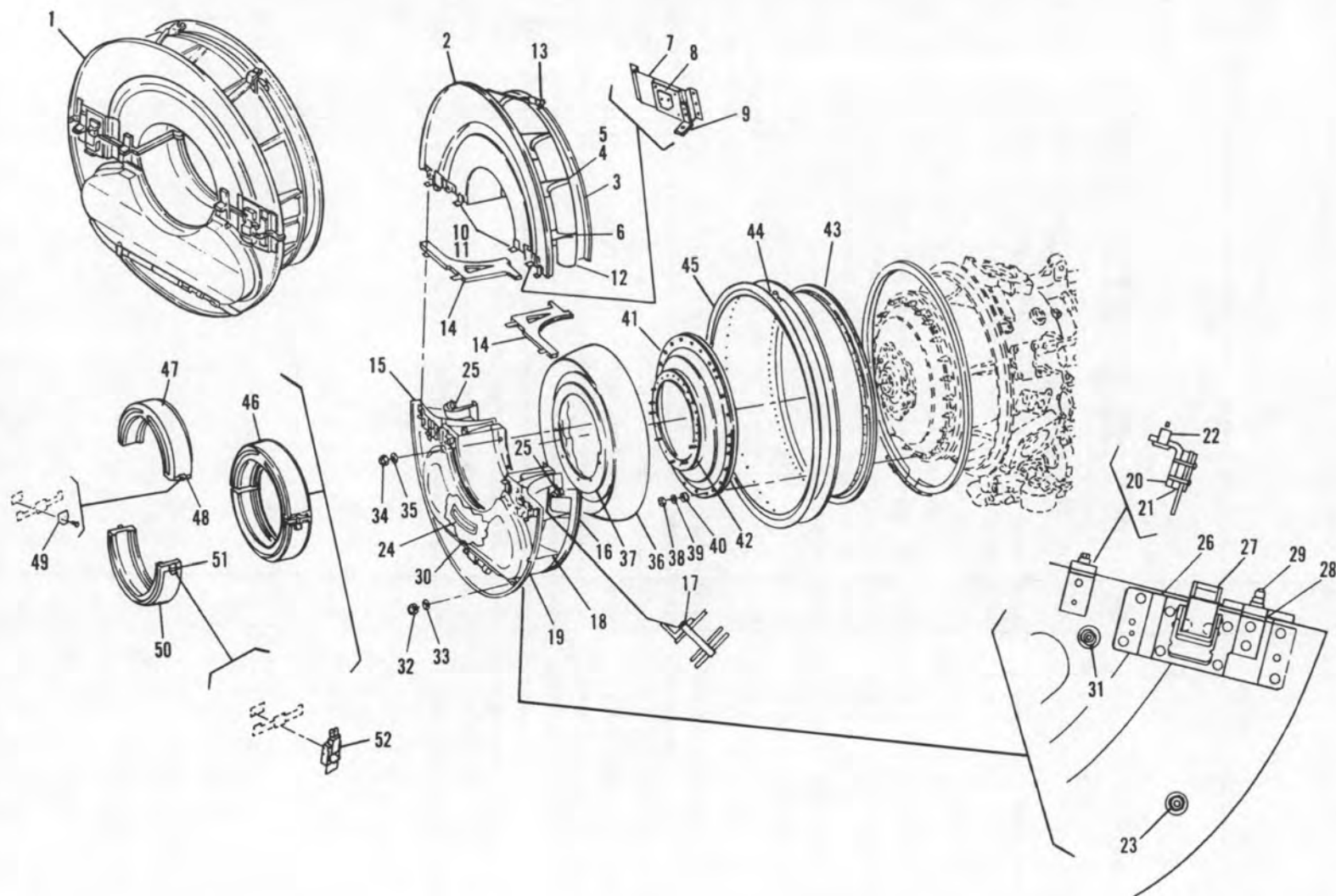
Figure 65. Particle Separator

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						PARTICLE SEPARATOR		
C 65	1	Q	2945-00-917-7073	1-010-380-04	91547	.AIR FILTER ASSEMBLY, LOWER SAND AND DUST SEPARATOR..... RPL-BY 2945-00-442-2539, SEE FIG.66 FOR BREAKDOWN OF REPLACING ITEM	ATQ EA	
C 65	8	Q	2945-00-917-7074	1-010-420-04	91547	.AIR FILTER ASSEMBLY, UPPER RPL-BY 2945-00-442-2544,..... SEE FIG.66 FOR BREAKDOWN OF REPLACING ITEM	ATQ EA	
C 65	14	PAOZZ	2945-00-917-1804	1-010-530-02	91547	.GASKET ASSEMBLY, SAND AND DUST SEPARATOR.....	ATQ EA	1
C 65	15	PAOZZ	2945-00-917-1802	1-010-530-01	91547	.GASKET ASSEMBLY, SAND AND DUST SEPARATOR.....	ATQ EA	1
C 65	16	PAOZZ	2945-00-168-1464	1-010-320-05	91547	.FILTER, ASSEMBLY, AIR.....	ATQ EA	2
C 65	17	PAOZZ	2945-00-917-1863	1-010-590-01	91547	.BOX ASSEMBLY, COLLECTOR SAND AND DUST SEPARATOR.....	ATQ EA	1
C 65	18	PAOZZ	2945-00-917-1868	1-010-590-02	91547	.BOX ASSEMBLY, COLLECTOR SAND AND DUST SEPARATOR.....	ATQ EA	1
C 65	19	PAOZZ	2945-00-917-1872	1-010-590-03	91547	.BOX ASSEMBLY, COLLECTOR SAND AND DUST SEPARATOR.....	ATQ EA	1
C 65	20	PAOZZ	2945-00-917-7078	1-010-590-04	91547	.BOX ASSEMBLY, COLLECTOR SAND AND DUST SEPARATOR.....	ATQ EA	1
C 65	21	PAOZZ	5310-00-515-7449	AN960C416L	88044	.WASHER, FLAT.....	ATQ EA	5
C 65	22	PAOZZ	5310-00-844-4872	MS21043-4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	5
C 65	23	PAOZZ	2945-00-917-7077	1-010-430-02	91547	.DEFLECTOR ASSEMBLY, SAND AND DUST SEPARATOR.....	ATQ EA	1
C 65	24	PAOZZ	2945-00-917-7076	1-010-186-01	91547	.GASKET, DEFLECTOR.....	ATQ EA	1
C 65	25	PAOZZ	2945-00-917-1865	1-010-360-01	91547	.RING ASSEMBLY, MOUNTING.....	ATQ EA	1
R 65	26	PAOZZ	5365-00-929-8476	1-010-132-01	91547	.SPACER, SLEEVE.....	ATQ EA	24
C 65	27	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	24
C 65	28	PAOZZ	5310-00-857-5557	MS21045L4	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	24
C 65	29	PAOZZ	2945-00-917-1866	1-010-390-03	91547	.FLANGE ASSEMBLY, MOUNTING.....	ATQ EA	1
C 65	31	PAOZZ	5330-00-852-6721	1-010-138-01	91547	.SEAL, RUBBER.....	ATQ EA	1
C 65	32	ADOZZ		1-010-680-01	91547	SCREEN ASSEMBLY, AIRFRAME.....	ATQ	1
C 65	33	PBOZZ	2995-00-110-4364	1-010-660-01	91547	.SCREEN ASSEMBLY, TOP.....	ATQ EA	1
C 65	34	PAOZZ	2995-00-110-4363	1-010-650-01	91547	.HOOK ASSEMBLY, SCREEN.....	ATQ EA	2
C 65	36	PBOZZ	2995-00-110-4361	1-010-670-01	91547	.SCREEN ASSEMBLY, BOTTOM.....	ATQ EA	1



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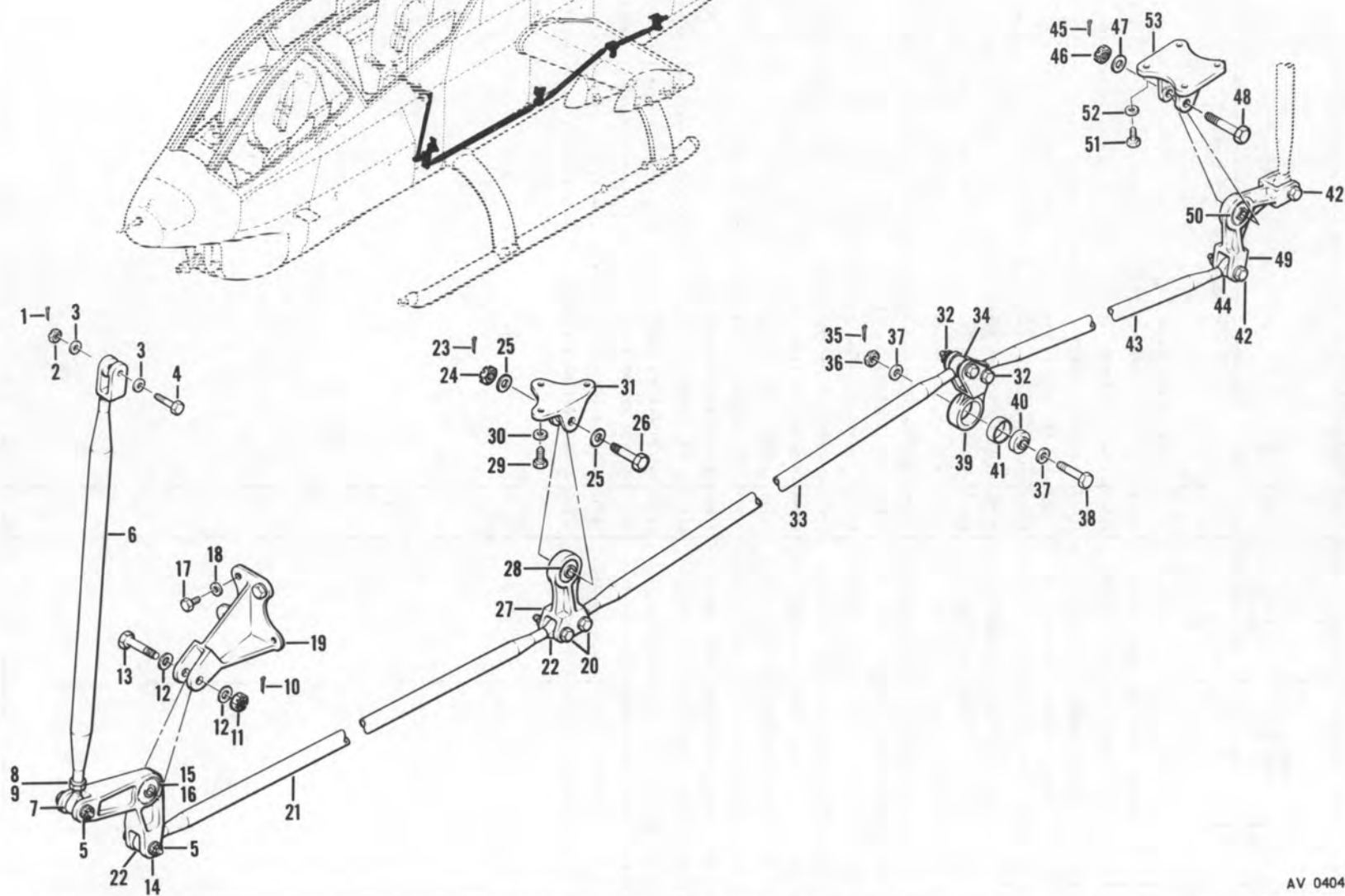
Figure 66. Particle Separator

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						PARTICLE SEPARATOR		
C 66	2	PAOZO	2945-00-442-2544	1-010-420-05	91547	.AIR FILTER, UPPER.....	ATQ EA	1
C 66	14	PAOZZ	5330-00-455-9704	1-010-530-03	91547	.GASKET ASSEMBLY.....	ATQ EA	2
C 66	15	PAOFO	2945-00-442-2539	1-010-380-05	91547	.AIR FILTER, LOWER.....	ATQ EA	1
C 66	24	PAOZZ	5330-00-456-6042	1-010-206-02	91547	.GASKET.....	ATQ EA	1
C 66	30	PAOZZ	2945-00-442-2555	AD8621-3	01414	.CLEANER, AIR.....	ATQ EA	1
C 66	32	PBOZZ	5310-00-807-1467	MS21042-3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	6
C 66	33	PAOZZ	5310-00-167-0812	AN960C10L	88044	.WASHER, FLAT.....	ATQ EA	6
C 66	34	PAOZZ	5310-00-844-4872	MS21043-4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	5
C 66	35	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	5
C 66	36	PAOZZ	2945-00-456-1910	1-010-430-03	91547	.DEFLECTOR ASSEMBLY.....	ATQ EA	1
C 66	37	PAOZZ	2945-00-917-7076	1-010-186-01	91547	.GASKET.....	ATQ EA	1
C 66	38	PAOZZ	5310-00-807-1468	MS21042-4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	24
C 66	39	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	24
R 66	40	PAOZZ	5365-00-929-8476	1-010-132-01	91547	.SPACER, SLEEVE.....	ATQ EA	24
C 66	41	PAOZZ	2945-00-442-2558	1-010-360-03	91547	.RING ASSEMBLY.....	ATQ EA	1
C 66	43	PAOZZ	2945-00-917-1866	1-010-390-03	91547	.FLANGE ASSEMBLY, MOUNTING.....	ATQ EA	1
C 66	45	PAOZZ	5330-00-852-6721	1-010-138-01	91547	.SEAL, RUBBER.....	ATQ EA	1
C 66	46	ADOZZ		1-010-680-01	91547	.SCREEN ASSEMBLY, AIRFRAME.....	ATQ	1
C 66	47	PBOZZ	2995-00-110-4364	1-010-660-01	91547	.SCREEN ASSEMBLY, TOP.....	ATQ EA	1
C 66	48	PAOZZ	2995-00-110-4363	1-010-650-01	91547	.HOOK ASSEMBLY, SCREEN.....	ATQ EA	2
C 66	50	PBOZZ	2995-00-110-4361	1-010-670-01	91547	.SCREEN ASSEMBLY, BOTTOM.....	ATQ EA	1



AV 040429

Figure 67. Control Installation, Power Lever

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						CONTROL INSTALLATION, POWER LEVER		
C 67	1	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 67	2	PAOZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 67	3	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 67	4	PAOZZ	5306-00-150-9083	AN173H10	88044	.BOLT, MACHINE.....	ATQ EA	1
C 67	5	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	2
C 67	5	PAOZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	2
C 67	5	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 67	5	PAOZZ	5306-00-180-1785	AN173-12	88044	.BOLT, MACHINE.....	ATQ EA	2
C 67	6	PAOZZ	3040-00-016-1198	209-060-759-1	97499	.CONNECTING LINK.....	ATQ EA	1
C 67	6	PAOZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING, ROD END.....	ATQ EA	1
C 67	8	PAOZZ	5310-00-208-7589	AN316-4R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 67	9	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	1
C 67	10	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 67	11	PAOZZ	5310-00-176-8108	AN320-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 67	12	PAOZZ	5310-00-804-6801	NA S1197-416L	80205	.WASHER, FLAT.....	ATQ EA	2
C 67	13	PAOZZ	5306-00-145-7659	AN174H12	88044	.BOLT, MACHINE.....	ATQ EA	1
C 67	14	PAOFF	1560-00-974-6460	209-060-715-1	97499	.BELLCRANK ASSEMBLY.....	ATQ EA	1
C 67	17	PAOZZ	5306-00-182-2057	AN3H4A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 67	18	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 67	19	PAOZZ	1560-00-971-6238	209-060-716-1	97499	.SUPPORT.....	ATQ EA	1
C 67	20	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 67	20	PAOZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	2
C 67	20	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 67	20	PAOZZ	5306-00-180-1785	AN173-12	88044	.BOLT, MACHINE.....	ATQ EA	2
R 67	21	PAOZZ	3040-00-877-3191	209-060-732-27	97499	.CONNECTING LINK.....	ATQ EA	1
C 67	21	PAOZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING, ROD END.....	ATQ EA	2
C 67	23	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 67	24	PAOZZ	5310-00-176-8108	AN320-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 67	25	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 67	26	PAOZZ	5306-00-855-3610	AN174-13	88044	.BOLT, MACHINE.....	ATQ EA	1
C 67	27	PAOZZ	1560-00-917-7137	209-060-717-1	97499	.IDLER ASSEMBLY.....	ATQ EA	1
C 67	29	PAOZZ	5306-00-151-0785	AN3-7A	88044	.BOLT, MACHINE.....	ATQ EA	3
C 67	30	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	3
C 67	31	PAOZZ	1560-00-975-0524	209-060-718-1	97499	.SUPPORT.....	ATQ EA	1
C 67	32	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	2
C 67	32	PAOZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	2
C 67	32	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 67	32	PAOZZ	5306-00-180-1785	AN173-12	88044	.BOLT, MACHINE.....	ATQ EA	2
C 67	33	PAOZZ	3040-00-089-8980	209-060-732-29	97499	.CONNECTING LINK.....	ATQ EA	1
C 67	33	PAOZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING, ROD END.....	ATQ EA	2

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 67	35	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 67	36	PAQZZ	5310-00-176-8108	AN320-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 67	37	PAQZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 67	38	PAQZZ	5306-00-855-3610	AN174-13	88044	.BOLT, MACHINE.....	ATQ EA	1
C 67	39	PAQZZ	1560-00-877-0165	209-060-762-1	97499	.IDLER ASSEMBLY.....	ATQ EA	1
C 67	42	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	2
C 67	42	PAQZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	2
C 67	42	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 67	42	PAQZZ	5306-00-180-1785	AN173-12	88044	.BOLT, MACHINE.....	ATQ EA	2
R 67	43	PAQZZ	3040-00-877-0161	209-060-732-31	97499	.CONNECTING LINK.....	ATQ EA	1
C 67	43	PAQZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING, ROD END.....	ATQ EA	2
N 67	45	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 67	46	PAQZZ	5310-00-176-8108	AN320-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 67	47	PAQZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 67	48	PAQZZ	5306-00-145-7659	AN174H12	88044	.BOLT, MACHINE.....	ATQ EA	1
C 67	49	PAOFZ	1560-00-971-6239	209-060-721-1	97499	.BELL CRANK ASSEMBLY.....	ATQ EA	1
C 67	51	PAQZZ	5306-00-274-2119	AN3-5A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 67	52	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 67	53	PAQZZ	1560-00-975-0522	209-060-722-1	97499	.SUPPORT.....	ATQ EA	1

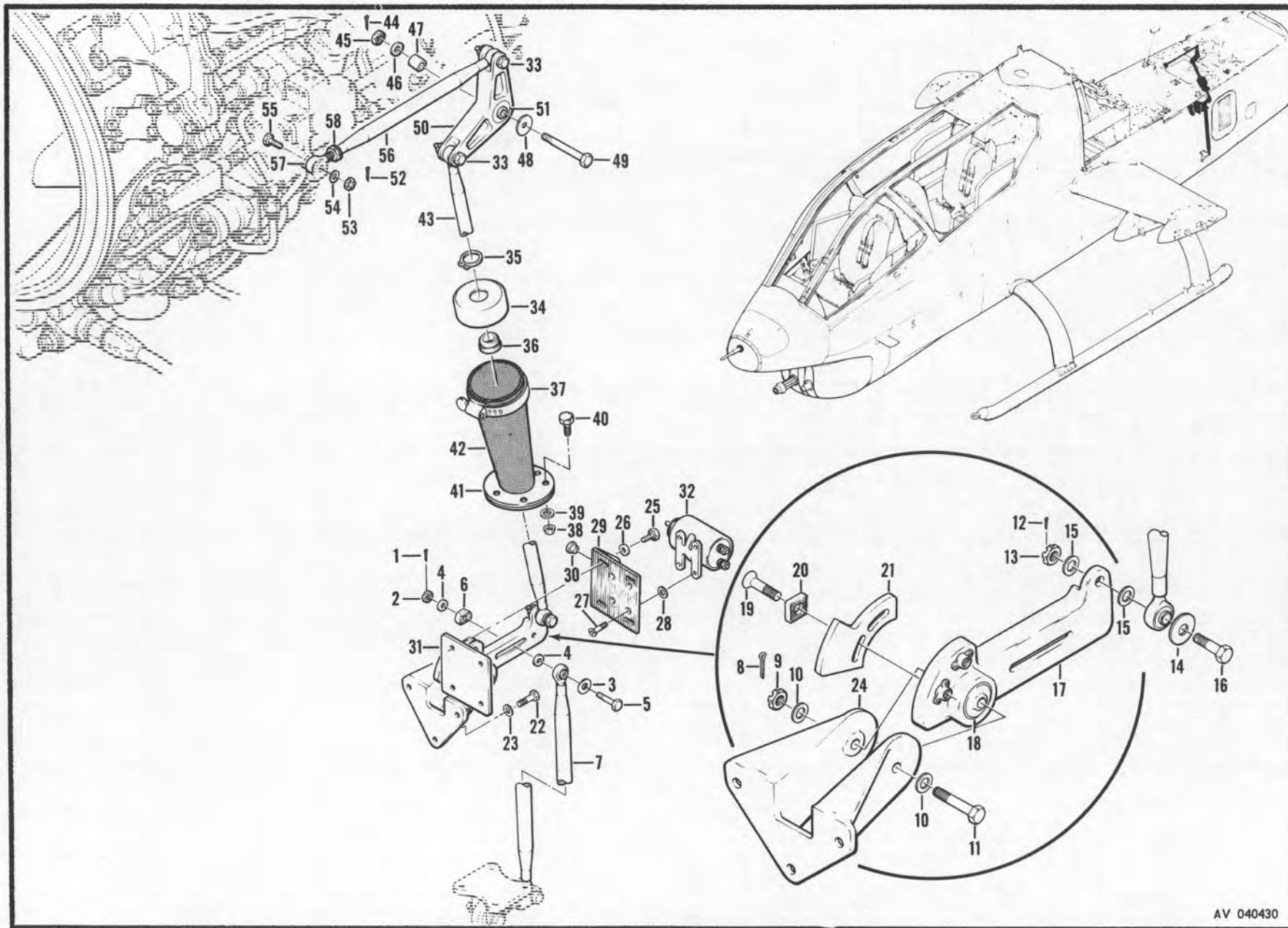


Figure 68. Control Installation, Power Lever

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						CONTROL INSTALLATION, POWER LEVER		
C	68	1	PAOZZ 5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C	68	2	PAOZZ 5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C	68	3	PAOZZ 5310-00-167-0765	AN970-3	88044	.WASHER, FLAT.....	ATQ EA	1
C	68	4	PAOZZ 5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C	68	5	PAOZZ 5306-00-180-1785	AN173-12	88044	.BOLT, MACHINE.....	ATQ EA	1
C	68	6	PAOZZ 5310-00-945-5726	205-060-731-1	97499	.WASHER.....	ATQ EA	1
R	68	7	PAOZZ 3040-00-971-6311	209-060-732-7	97499	.CONNECTING LINK.....	ATQ EA	1
C	68	8	PAOZZ 5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C	68	9	PAOZZ 5310-00-176-8108	AN320-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C	68	10	PAOZZ 5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	2
C	68	11	PAOZZ 5306-00-180-1711	AN174-17	88044	.BOLT, MACHINE.....	ATQ EA	1
C	68	12	PAOZZ 5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C	68	13	PAOZZ 5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C	68	14	PAOZZ 5310-00-167-0765	AN970-3	88044	.WASHER, FLAT.....	ATQ EA	1
C	68	15	PAOZZ 5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C	68	16	PAOZZ 5306-00-180-1784	AN173-11	88044	.BOLT, MACHINE.....	ATQ EA	1
C	68	17	PAOZZ 1560-00-016-1197	209-060-723-5	97499	.LEVER ASSEMBLY.....	ATQ EA	1
C	68	19	PAOZZ 5320-00-959-7305	HL19PB6-9	73197	.RIVET, THREADED.....	ATQ EA	2
C	68	20	PAOZZ 5310-00-891-8412	209-060-734-1	97499	.WASHER, KEYWAY.....	ATQ EA	2
C	68	21	PAOZZ 1560-00-919-4605	209-060-725-1	97499	.CAM.....	ATQ EA	1
C	68	22	PAOZZ 5306-00-182-2057	AN3H4A	88044	.BOLT, MACHINE.....	ATQ EA	3
C	68	23	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	3
C	68	24	PAOZZ 1560-00-931-8307	209-060-724-1	97499	.SUPPORT.....	ATQ EA	1
C	68	25	PAOZZ 5306-00-274-2119	AN3-5A	88044	.BOLT, MACHINE.....	ATQ EA	4
C	68	26	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C	68	27	PAOZZ 5305-00-719-5406	MS24694S46	96906	.SCREW, MACHINE.....	ATQ EA	4
R	68	28	PAOZZ 5365-00-845-0189	120-031-12-7	97499	.SHIM.....	NOTE 1 ATQ EA	4
C	68	29	PAOZZ 1560-00-404-6016	204-060-797-5	97499	.SPACER, MOUNTING BASE.....	ATQ EA	1
C	68	31	PAFZZ 1560-00-963-1092	205-060-772-1	97499	.PLATE.....	ATQ EA	1
R	68	32	PAOZZ 5945-00-400-8297	209-062-761-1	97499	.SOLENOID.....	ATQ EA	1
C	68	33	PAOZZ 5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	2
C	68	33	PAOZZ 5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	2
C	68	33	PAOZZ 5310-00-167-0818	AN960-10	88044	.WASHER.....	ATQ EA	4
C	68	33	PAOZZ 5306-00-180-1785	AN173-12	88044	.BOLT, MACHINE.....	ATQ EA	2
C	68	34	PAOZZ 1560-00-708-2253	204-060-767-1	97499	.RETAINER, POWER LEVER.....	ATQ EA	1
C	68	35	PAOZZ 5365-00-803-7302	NAS670-81	80205	.RING, RETAINER.....	ATQ EA	1
C	68	36	PAOZZ 3120-00-708-2249	204-060-769-1	97499	.BEARING, SLEEVE.....	ATQ SE	1
C	68	37	PAOZZ 4730-00-278-9105	AN737RM82	88044	.CLAMP HOSE U/O PN 209-060-700-1.....	ATQ EA	1
C	68	38	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	5
C	68	39	PAOZZ 5310-00-167-0818	AN960-10	88044	.WASHER, FLAT.....	ATQ EA	5

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 68	40	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT, MACHINE.....	ATQ EA	5
C 68	41	PAOZZ	1560-00-484-1049	209-060-730-5	97499	.PLATE.....	ATQ EA	1
C 68	42	PAOZZ	1560-00-420-0934	205-060-735-1	97499	.BOOT ASSEMBLY.....	ATQ EA	1
R 68	43	PAOZZ	3040-00-917-7120	209-060-737-1	97499	.CONNECTING LINK, RIGID.....	ATQ EA	1
C 68	44	PAOZZ	5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	1
C 68	45	PAOZZ	5310-00-167-1285	AN310-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 68	46	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	4
R 68	47	PAOZZ	5365-00-877-7352	209-060-703-1	97499	.SPACER, SLEEVE.....	ATQ EA	1
C 68	48	PAOZZ	5310-00-167-0766	AN970-4	88044	.WASHER, FLAT.....	ATQ EA	1
C 68	49	PAOZZ	5306-00-180-1799	AN174-30	88044	.BOLT, MACHINE.....	ATQ EA	1
C 68	50	PAOZZ	3040-00-919-0434	209-060-729-1	97499	.BELL CRANK ASSEMBLY.....	ATQ EA	1
C 68	52	PAOZZ	5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	1
C 68	53	PAOZZ	5310-00-264-1240	AN320C3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 68	54	PAOZZ	5310-00-167-0812	AN960C10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 68	55	PAOZZ	5306-00-680-6546	NAS1003-10	80205	.BOLT, MACHINE.....	ATQ EA	1
R 68	56	PAOZZ	3040-00-919-4603	209-060-733-1	97499	.CONNECTING LINK.....	ATQ EA	1
C 68	56	PAOZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING.....	ATQ EA	1
C 68	58	PAOZZ	5310-00-208-7589	AN316-4R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 68	58	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	1
NOTE 1 SHIMS ARE NOT REQD. WHEN 204-060-797-5 BRACKET IS USED								

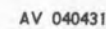


Figure 69. Controls Installation, Droop Compensator

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/A	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
CONTROL INSTALLATION, DROOP COMPENSATOR								
C 69	1	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 69	2	PAQZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 69	3	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 69	4	PAQZZ	5306-00-180-1786	AN173-13	88044	.BOLT, MACHINE.....	ATQ EA	1
C 69	5	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 69	6	PAQZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 69	7	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	1
C 69	8	PAQZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 69	9	PAQZZ	5306-00-150-9083	AN173H10	88044	.BOLT, MACHINE.....	ATQ EA	1
C 69	10	PAQZZ	1615-00-835-1457	209-060-739-5	97499	.ROD ASSEMBLY.....	ATQ EA	1
C 69	10	PAQZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING.....	ATQ EA	1
C 69	12	PAQZZ	5310-00-208-7589	AN316-4R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 69	12	PAQZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	1
C 69	13	PAQZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 69	14	PAQZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 69	15	PAQZZ	5315-00-715-5433	204-060-752-5	97499	.PIN, STRAIGHT HEADLESS.....	ATQ EA	1
C 69	16	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 69	17	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	1
C 69	18	PAQZZ	5306-00-182-1522	AN173-12A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 69	19	PAQZZ	5306-00-656-0358	AN3-6A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 69	20	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C 69	21	PAQZZ	1615-00-852-6714	209-060-748-1	97499	.BRACKET ASSEMBLY.....	ATQ EA	1
C 69	23	PAQZZ	1615-00-852-6712	209-060-746-1	97499	.SHAFT.....	ATQ EA	1
C 69	24	PAQZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 69	25	PAQZZ	5310-00-769-3412	204-060-750-1	97499	.WASHER.....	ATQ EA	1
C 69	26	PAQZZ	5365-00-708-2255	204-060-751-1	97499	.SHIM.....	ATQ EA	2
C 69	27	PAQZZ	3040-00-181-3184	205-060-751-3	97499	.BELL CRANK.....	ATQ EA	1
C 69	28	PAQZZ	5306-00-274-2119	AN3-5A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 69	29	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C 69	30	PAQZZ	1615-00-834-6476	209-060-747-1	97499	.BRACKET ASSEMBLY.....	ATQ EA	1
C 69	32	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 69	32	PAQZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED HEXAGON.....	ATQ EA	1
C 69	32	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	1
C 69	32	PAQZZ	5306-00-180-1784	AN173-11	88044	.BOLT, MACHINE.....	ATQ EA	1
C 69	33	PAQZZ	1615-00-839-0408	209-060-745-1	97499	.LEVER.....	ATQ EA	1
C 69	34	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 69	34	PAQZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	2
C 69	34	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 69	34	PAQZZ	5306-00-180-1785	AN173-12	88044	.BOLT, MACHINE.....	ATQ EA	2
R 69	35	PAQZZ	3040-00-835-1430	209-060-752-1	97499	.CONNECTING LINK.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 69	36	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 69	37	PAOZZ	5310-00-176-8108	AN320-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 69	38	PAOZZ	5310-00-184-9001	AN960PD 416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 69	39	PAOZZ	5306-00-180-1711	AN174-17	88044	.BOLT, MACHINE.....	ATQ EA	1
C 69	40	PAOFZ	1615-00-834-6480	209-060-750-1	97499	.ARM ASSEMBLY.....	ATQ EA	1
C 69	42	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT, MACHINE.....	ATQ EA	3
C 69	43	PAOZZ	5310-00-183-4406	AN960PD 10	88044	.WASHER, FLAT.....	ATQ EA	3
C 69	44	PAOZZ	1615-00-852-6716	209-060-749-1	97499	.SUPPORT.....	ATQ EA	1
C 69	45	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	2
C 69	46	PAOZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	2
C 69	47	PAOZZ	5310-00-167-0753	AN960PD 10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 69	48	PAOZZ	5306-00-180-1784	AN173-11	88044	.BOLT, MACHINE.....	ATQ EA	2
R 69	49	PAOZZ	3040-00-928-3418	209-060-763-1	97499	.CONNECTING LINK.....	ATQ EA	1
C 69	49	PAOZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING.....	ATQ EA	1
C 69	51	PAOZZ	5310-00-208-7589	AN316-4R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 69	51	PAOZZ	5310-00-187-2354	AN960PD 416	88044	.WASHER, FLAT.....	ATQ EA	1
C 69	52	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 69	53	PAOZZ	5310-00-176-8108	AN320-4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 69	54	PAOZZ	5310-00-184-9001	AN960PD 416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 69	55	PAOZZ	5306-00-180-1711	AN174-17	88044	.BOLT, MACHINE.....	ATQ EA	1
C 69	56	PAOFZ	1615-00-089-9756	209-060-720-1	97499	.LEVER ASSEMBLY, DROOP.....	ATQ EA	1
C 69	58	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT, MACHINE.....	ATQ EA	3
C 69	59	PAOZZ	5310-00-183-4406	AN960PD 10	88044	.WASHER, FLAT.....	ATQ EA	3
C 69	60	PAOZZ	1615-00-834-6486	209-060-743-1	97499	.SUPPORT.....	ATQ EA	1
C 69	61	PAOZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 69	62	PAOZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 69	63	PAOZZ	5310-00-167-0753	AN960PD 10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 69	64	PAOZZ	5306-00-180-1784	AN173-11	88044	.BOLT, MACHINE.....	ATQ EA	1
R 69	65	PAOZZ	3040-00-835-1428	209-060-741-5	97499	.CONNECTING LINK.....	ATQ EA	1
C 69	65	PAOZZ	3120-00-915-6059	204-061-717-1	97499	.BEARING.....	ATQ EA	1
C 69	67	PAOZZ	5310-00-208-7589	AN316-4R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 69	67	PAOZZ	5310-00-187-2354	AN960PD 416	88044	.WASHER, FLAT.....	ATQ EA	1

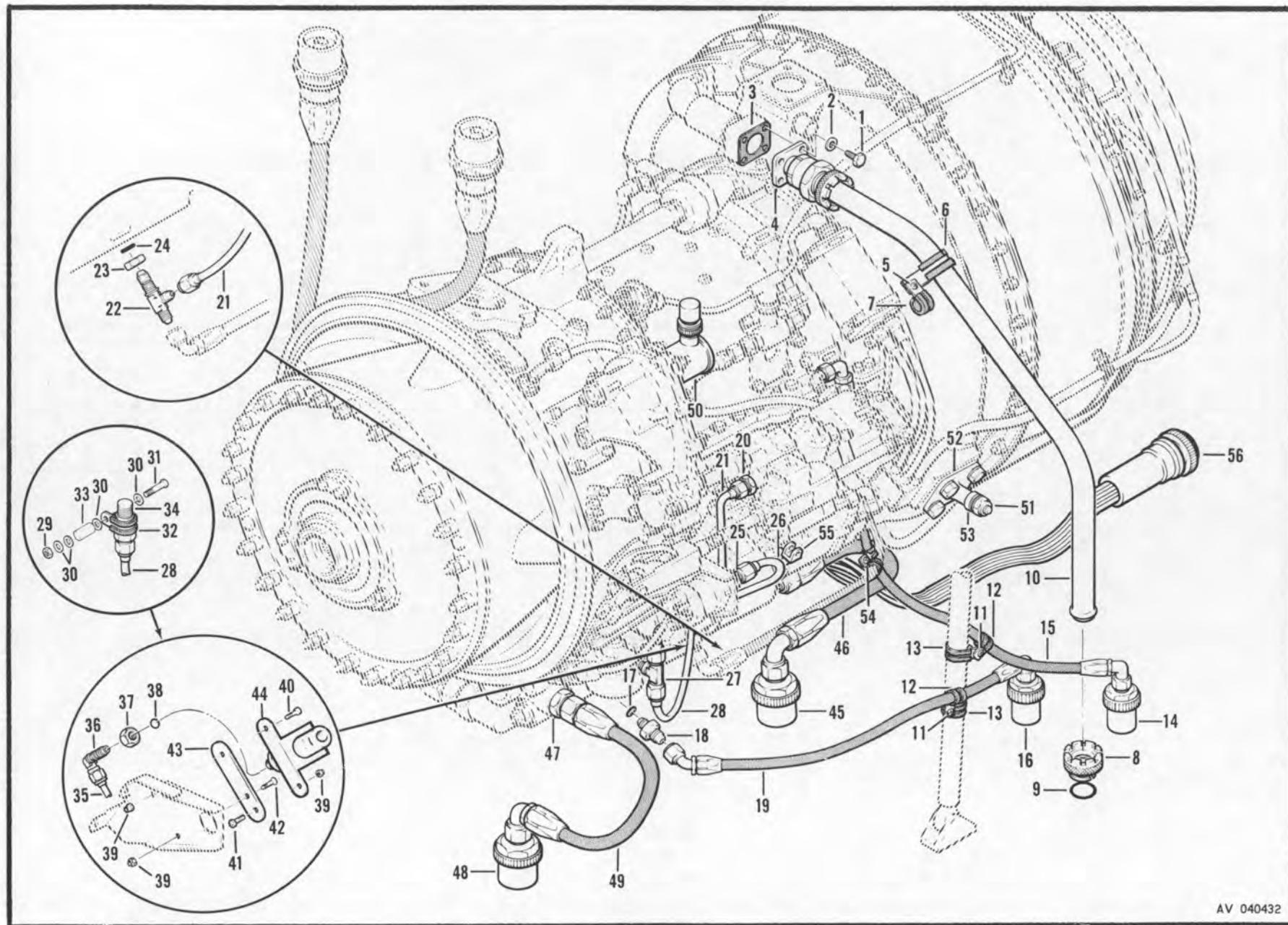


Figure 70. Engine Assembly (Sheet 1 of 2)

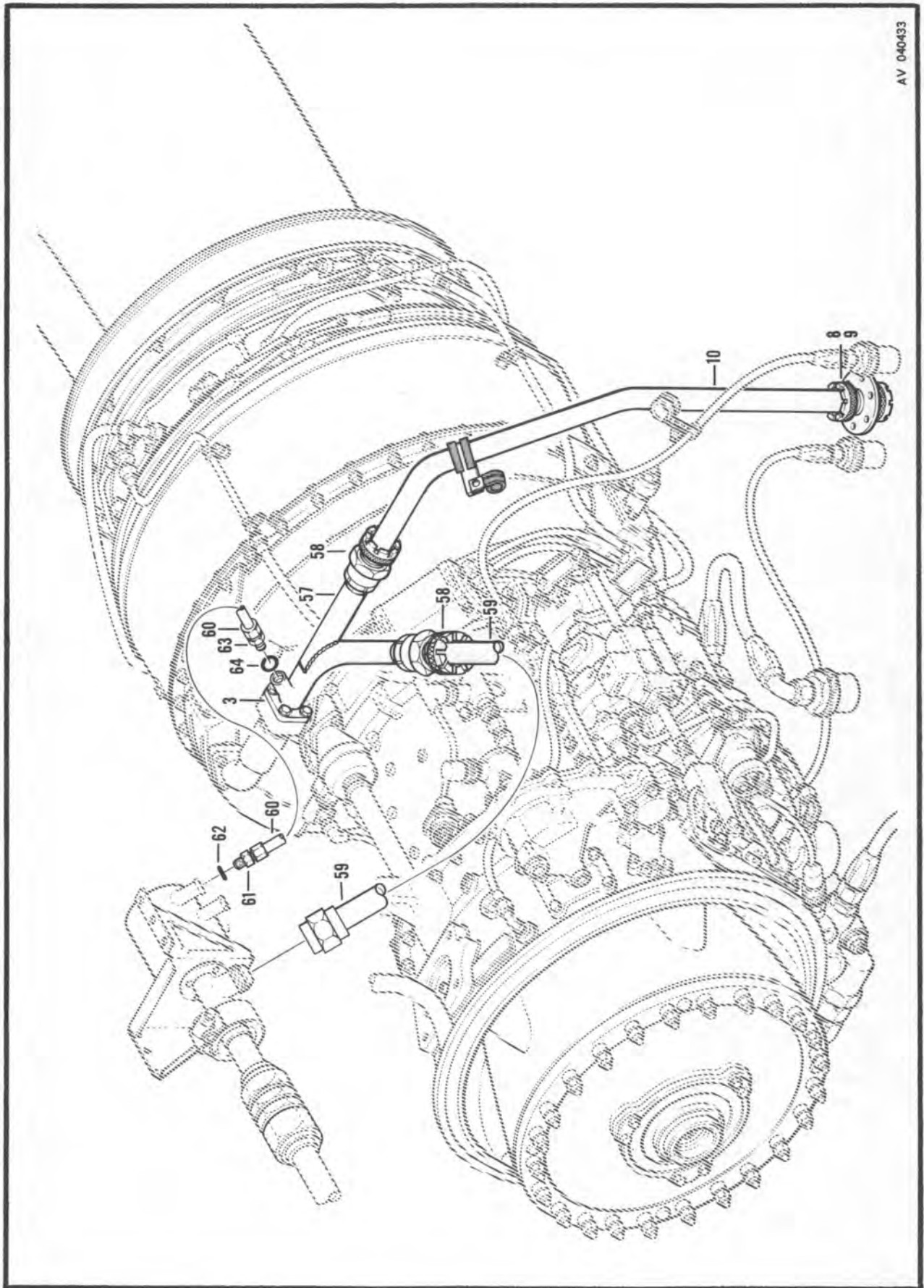


Figure 70. Engine Assembly (Sheet 2 of 2)

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
ENGINE ASSEMBLY								
C 70	1	PADZZ	5306-00-180-2779	AN4CH5A	88044	.BOLT,MACHINE.....	ATQ EA	4
C 70	2	PADZZ	5310-00-515-7449	AN960C416L	88044	.WASHER,FLAT.....	ATQ EA	4
C 70	3	PADZZ	5330-00-078-3882	204-060-485-1	97499	.GASKET.....	ATQ EA	1
C 70	4	Z	5330-00-078-3675	2-2145418-6	02697	.PACKING,PREFORMED RPL-BY 5330-00-882-9175....NOTE 1,2	ATQ EA	
C 70	4	PADZZ	5330-00-882-9175	MS9388-153	96906	.PACKING,PREFORMED.....NOTE 1,2	ATQ EA	1
C 70	5	PADZZ	5305-00-990-6444	MS35207-261	96906	.SCREW,MACHINE.....	ATQ EA	1
C 70	5	PADZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C 70	5	PADZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	1
C 70	6	PADZZ	5340-00-533-3653	EA8700-16	81996	.CLAMP,LOOP.....	ATQ EA	1
C 70	7	PADZZ	5340-00-533-3514	EA8700-7	81996	.CLAMP,LOOP.....	ATQ EA	1
C 70	8	PADZZ	4730-00-311-1161	3655-160	79326	.COUPLING HALF.....	ATQ EA	1
C 70	9	PADZZ	5330-00-882-9175	MS9388-153	96906	.PACKING,PREFORMED.....	ATQ EA	1
C 70	10	Z	2995-00-894-0694	209-060-638-1	97499	.TUBE ASSEMBLY OBS-AFT-CMPL-W..... MWO 55-1520-221-30/21	ATQ EA	1
C 70	10	PADZZ	4710-00-177-8830	209-060-425-1	97499	.TUBE ASSEMBLY.....NOTE 4 USE-AFT-CMPL-W MWO 55-1520-221-30/21	ATQ EA	1
C 70	11	PADZZ	5305-00-990-6444	MS35207-261	96906	.SCREW,MACHINE.....	ATQ EA	2
C 70	11	PADZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	2
C 70	11	PADZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 70	12	PADZZ	5340-00-533-3514	EA8700-7	81996	.CLAMP,LOOP.....	ATQ EA	2
C 70	13	PADZZ	5340-00-533-3558	EA8700-11	81996	.CLAMP,LOOP.....	ATQ EA	2
C 70	14	PADZZ	4730-00-773-2619	3755-4	00624	.COUPLING.....	ATQ EA	1
C 70	15	MFOZZ		MS8000E304F345	96906	.HOSE ASSEMBLY.....	ATQ	1
C 70	16	PADZZ	4730-00-773-2623	375504-4	00624	.COUPLING HALF.....	ATQ EA	1
C 70	17	PCOZZ	5330-00-579-7548	NAS617-2	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 70	18	MFOZZ		110-033-1	97499	.REDUCER.....	ATQ	1
C 70	19	MFOZZ		MS8000E226E120	96906	.HOSE ASSEMBLY.....	ATQ	1
C 70	20	PADZZ	4730-00-812-5036	MS24399D3	96906	.REDUCER.....	ATQ EA	1
C 70	20	PCOZZ	5330-00-263-8011	MS29512-03	96906	.PACKING,PREFORMED.....	ATQ EA	1
C 70	21	MFOZZ		209-060-634-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 70	22	PADZZ	4730-00-720-4984	MS24390D4	96906	.TEE.....	ATQ EA	1
C 70	23	PADZZ	5310-00-282-7823	AN924-4D	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 70	24	PCOZZ	5330-00-263-8028	MS29512-04	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 70	25	PADZZ	5310-00-282-7823	AN924-4D	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 70	25	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 70	25	PADZZ	4730-00-925-4752	AN815-4D	88044	.NIPPLE,TUBE.....	ATQ EA	1
C 70	26	MFOZZ		209-060-636-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 70	27	PADZZ	5310-00-282-7823	AN924-4D	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 70	27	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 70	27	MFOZZ		204-060-031-11	97499	.TEE,TUBE.....	ATQ	1
C 70	28	MFOZZ		209-060-637-1	97499	.TUBE ASSEMBLY.....	ATQ	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
C 70	29	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON, NOTE 1	ATQ EA	1
C 70	30	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT, NOTE 1	ATQ EA	4
C 70	31	PAOZZ	5305-00-059-3664	MS51958-68	96906	.SCREW, NOTE 1	ATQ EA	1
C 70	32	PAOZZ	5340-00-993-5478	EAB700D12	81996	.CLAMP, LOOP, NOTE 1	ATQ EA	1
C 70	33	PAOZZ	5365-00-808-2527	NAS43DD3-40	80205	.SPACER, SLEEVE, NOTE 1	ATQ EA	1
C 70	34	PAOZZ	5930-00-089-8747	204-062-542-1	97499	.SWITCH, NOTE 1	ATQ EA	1
C 70	34	PAOZZ	5930-00-089-8747	GPB750-6	80586	ADDED PART NO. FOR ABOVE ITEM, ATQ	EA	1
C 70	35	MFOZZ		209-060-587-1	97499	.TUBE ASSEMBLY, NOTE 2,4	ATQ	1
C 70	36	PAOZZ	4730-00-725-4351	MS24394D4	96906	.ELBOW, TUBE, ATQ	EA	1
C 70	37	PAOZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON, NOTE 2,4	ATQ EA	1
C 70	38	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED, NOTE 2,4	ATQ EA	1
C 70	39	PBOZZ	5310-00-208-4026	MS20500-1032	96906	.NUT, NOTE 2,4	ATQ EA	3
C 70	40	PAOZZ	5305-00-989-7435	MS35207-264	96906	.SCREW, MACHINE, NOTE 2,4	ATQ EA	1
C 70	41	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE, NOTE 2,4	ATQ EA	1
C 70	42	PAOZZ	5305-00-957-7811	MS24693S272	96906	.SCREW, MACHINE, NOTE 2,4	ATQ EA	1
C 70	43	MFOZZ		209-060-588-1	97499	.PLATE, NOTE 2,4	ATQ	1
C 70	44	PAOZZ	5930-00-738-1640	204-060-541-3	97499	.SWITCH, NOTE 2,4	ATQ EA	1
C 70	44	PAOZZ	5930-00-738-1640	6607-2-28	02750	ADDED PART NO. FOR ABOVE ITEM, ATQ	EA	1
C 70	44	PAOZZ	5930-00-738-1640	92G28	09049	ADDED PART NO. FOR ABOVE ITEM, ATQ	EA	1
C 70	44	PAOZZ	5930-00-738-1640	MF620-16	70152	ADDED PART NO. FOR ABOVE ITEM, ATQ	EA	1
C 70	45	PAOZZ	4730-00-076-0561	AE93532J	00624	.COUPLING HALF, NOTE 1,2	ATQ EA	1
C 70	46	MFOZZ		MS8000J120J	96906	.HOSE ASSEMBLY, NOTE 1,2	ATQ	1
C 70	46	PAOZZ	4720-00-181-9313	209-060-668-9	97499	.HOSE ASSEMBLY, NOTE 4	ATQ EA	1
C 70	47	PAOZZ	4730-00-866-1829	MS24392D10	96906	.NIPPLE, TUBE, ATQ	EA	1
C 70	47	PAOZZ	5330-00-584-0149	NAS617-10	80205	.PACKING, ATQ	EA	1
C 70	48	PAOZZ	4730-00-071-8244	375504-10	00624	.COUPLING, ATQ	EA	1
C 70	49	MFOZZ		MS8000J114J	96906	.HOSE ASSEMBLY, ATQ		1
C 70	50	PAOZZ	6620-00-585-1503	GEU7A	81349	.GENERATOR, ATQ	EA	1
C 70	51	PBOZZ	5310-00-881-0943	MS21043-6	96906	.NUT, EXTENDED WASHER HEXAGON, ATQ	EA	1
C 70	51	PAOZZ	5310-00-183-4355	AN960C616L	88044	.WASHER, FLAT, ATQ	EA	5
C 70	51	PAOZZ	5306-00-725-6614	AN6CH6	88044	.BOLT, MACHINE, ATQ	EA	4
C 70	51	PAOZZ	5306-00-207-9786	AN6CH5	88044	.BOLT, MACHINE, NOTE 5	ATQ EA	4
C 70	52	PAOZZ	2995-00-775-7747	204-060-152-1	97499	.FITTING, ENGINE MOUNT, AFT, ATQ	EA	1
C 70	53	PAOZZ	3120-00-878-4389	204-061-100-1	97499	.BEARING, PLAIN, ATQ	EA	1
C 70	54	PAOZZ	5305-00-990-6444	MS35207-261	96906	.SCREW, MACHINE, ATQ	EA	1
C 70	54	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON, ATQ	EA	1
C 70	54	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT, ATQ	EA	1
C 70	54	PAOZZ	5340-00-990-9301	EAB700D7	81996	.CLAMP, LOOP, ATQ	EA	2
C 70	55	PAOZZ	5305-00-150-9211	AN502-10-10	88044	.SCREW, MACHINE, ATQ	EA	1
C 70	55	PAOZZ	2995-00-731-8971	204-060-729-1	97499	.ARM, ATQ	EA	1
C 70	56			209-075-104-5	97499	.ELECTRICAL INSTALLATION, POWER PLANT, NOTE 2	ATQ	1

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						SEE FIG.202 FOR BREAKDOWN		
70	56			209-075-104-7	97499	.ELECTRICAL INSTALLATION, POWER PLANT..... NOTE 4 SEE FIG.202 FOR BREAKDOWN	ATQ	1
70	57	PAQZZ	2995-00-134-7752	209-060-419-1	97499	.ADAPTER ASSEMBLY.....NOTE 3,4	ATQ EA	1
70	58	PAQZZ	4730-00-319-4286	3615-16	79326	.FLEXIBLE COUPLING.....NOTE 3	ATQ EA	2
70	58	PAQZZ	3010-00-231-8062	30-076C3	97499	.COUPLING.....NOTE 4	ATQ EA	2
70	58	PAQZZ	5330-00-182-3152	NAS1594-214	80205	.PACKING,PREFORMED.....NOTE 3,4	ATQ EA	
70	59	PAQZZ	4710-00-177-6038	209-060-424-1	97499	.TUBE ASSEMBLY.....NOTE 3,4	ATQ EA	1
70	60	Z		209-060-423-1	97499	.TUBE ASSEMBLY.....RPL-BY PN 209-060-410-1.....	ATQ EA	
70	60	MFOZZ		209-060-410-1	97499	.TUBE ASSEMBLY,METAL.....NOTE 4	ATQ	1
70	61	PAQZZ	4730-00-684-6911	MS24392-4	96906	.NIPPLE,TUBE.....NOTE 3	ATQ EA	1
70	62	PCQZZ	5330-00-585-1064	MS29561-012	96906	.PACKING,PREFORMED.....NOTE 3,4	ATQ EA	1
70	63	PAQZZ	4730-00-235-1497	AN919-1	88044	.REDUCER.....NOTE 3,4	ATQ EA	1
70	64	PCQZZ	5330-00-542-1420	MS29561-010	96906	.PACKING,PREFORMED.....NOTE 3,4	ATQ EA	1
						NOTE 1 U/O PN 209-060-005-1 NOTE 2 U/O PN 209-060-005-3		
						NOTE 3 USE-AFT-CMPL-W MWO 55-1520-221-30/21		
						NOTE 4 U/O PN 209-060-005-5		
						NOTE 5 U/W T53-L-138 ENGINES WHEN PN AN6CH6 BOLTS BOTTOM OUT		

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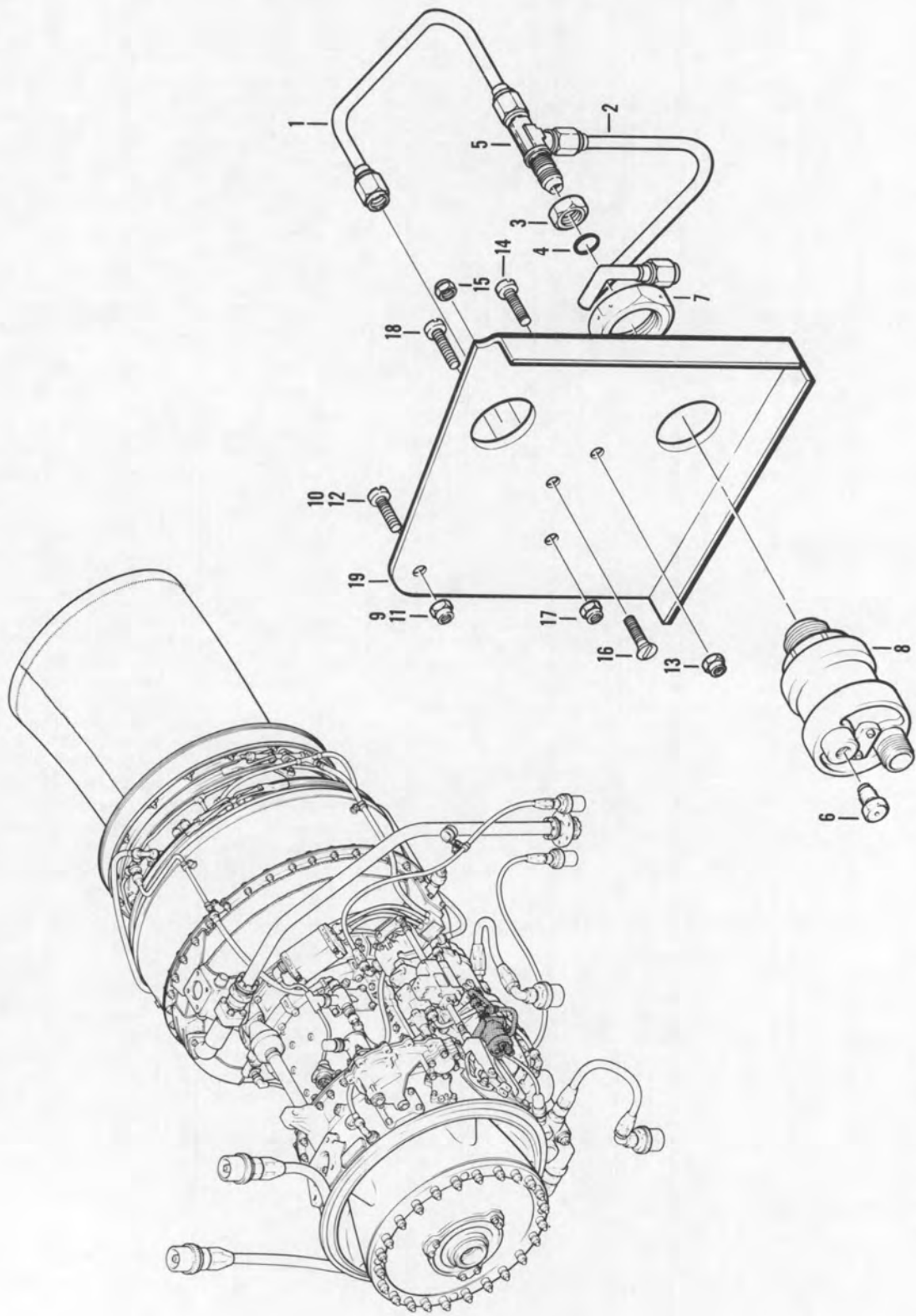


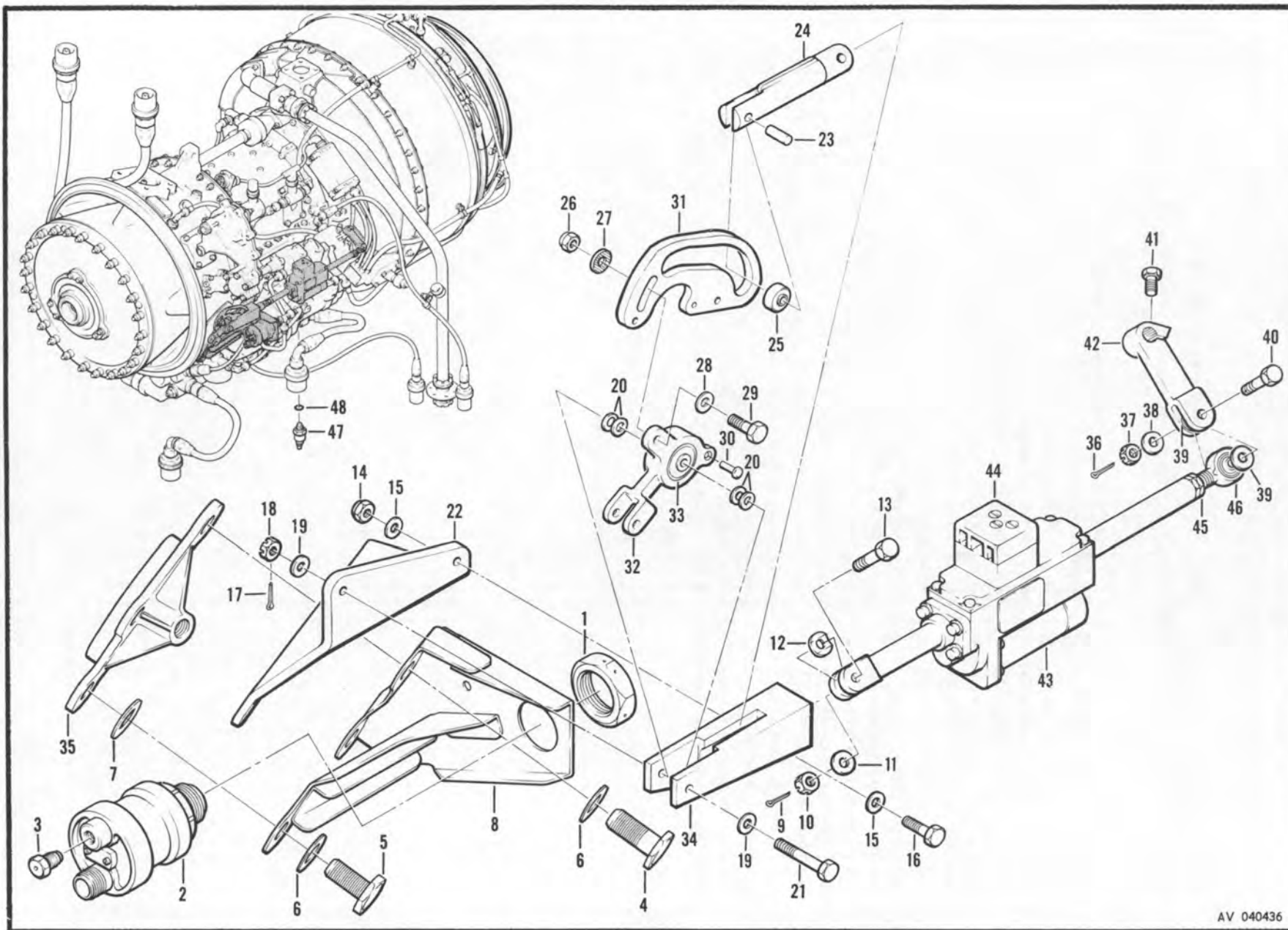
Figure 71. Oil Pressure Installation, Transmission and Engine

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						OIL PRESSURE INSTALLATION, TRANSMISSION AND ENGINE		
71	1	MFOZZ		209-060-510-1	97499	.TUBE ASSEMBLY.....	T	1
71	2	MFOZZ		209-060-509-1	97499	.TUBE ASSEMBLY.....	T	1
71	3	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	T EA	1
71	4	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	T EA	1
71	7	MFOZZ		270-580292-12	43999	.NUT, PLAIN, HEXAGON.....	T	1
71	8	PAOZZ	6685-00-248-1588	318-00040	19500	.TRANSMITTER, PRESSURE.....	T EA	1
71	9	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON..... NOTE 2	T EA	2
71	10	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE..... NOTE 1	T EA	2
71	11	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON..... NOTE 2	T EA	1
71	12	PAOZZ	5305-00-993-1848	MS35207-265	96906	.SCREW, MACHINE..... NOTE 2	T EA	1
71	13	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON..... NOTE 2	T EA	1
71	14	PAOZZ	5305-00-989-7435	MS35207-264	96906	.SCREW, MACHINE..... NOTE 2	T EA	1
71	15	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON..... NOTE 2	T EA	1
71	16	PAOZZ	5305-00-957-7086	MS246935273	96906	.SCREW, MACHINE..... NOTE 2	T EA	1
71	17	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON..... NOTE 2	T EA	1
71	18	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE..... NOTE 2	T EA	1
						NOTE 1 USE WHEN 204-062-542-1 PRESSURE SWITCH IS USED		
						NOTE 2 USE WHEN 204-060-541-3 PRESSURE SWITCH IS USED		
						FIGURE 72 NOT APPLICABLE		



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Figure 73. Engine Assembly

SECTION II

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SECTION II

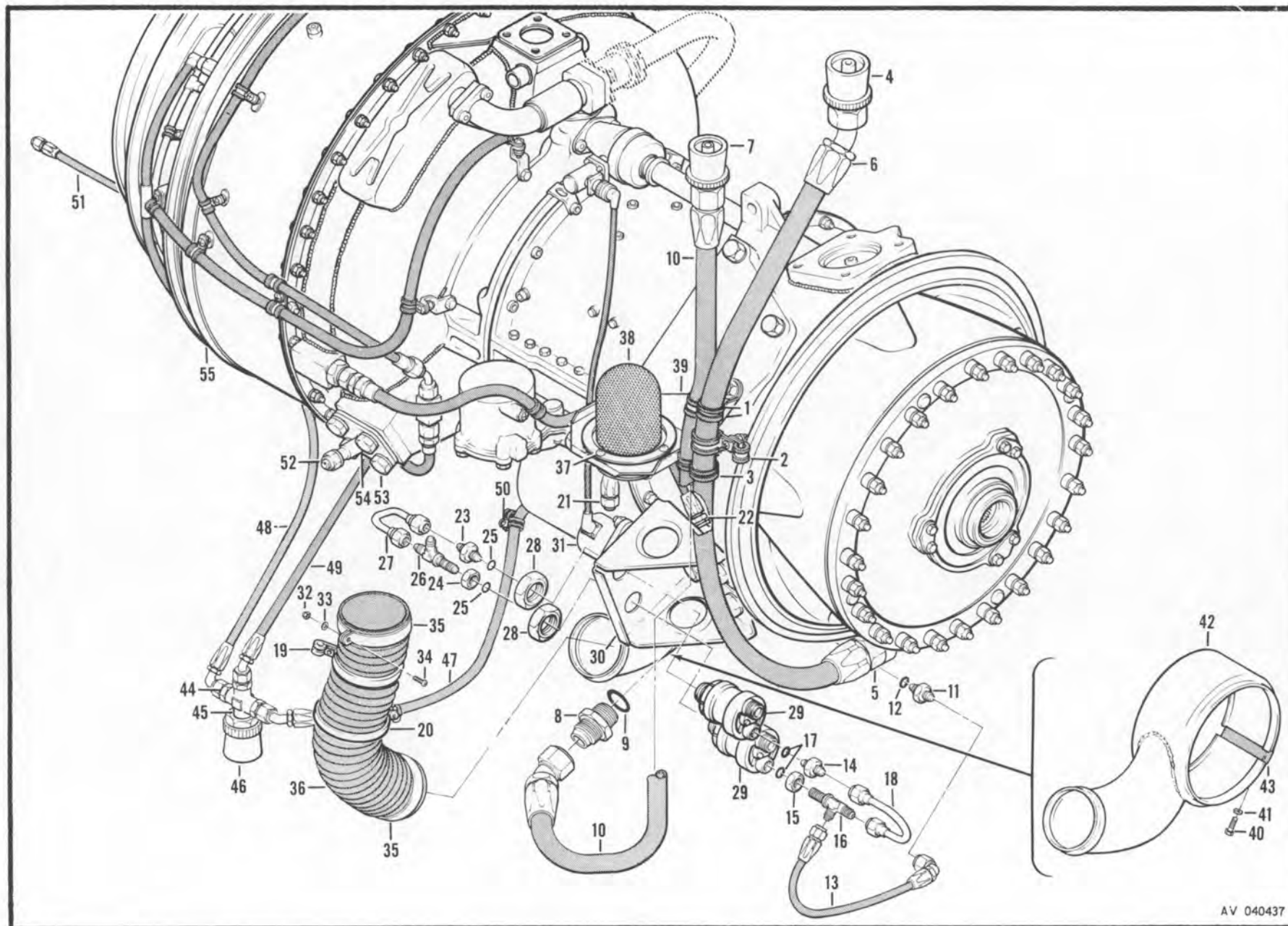
ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
FIG. NO.	ITEM NO.							
						GROUP: 03 POWER PLANT		
						ENGINE ASSEMBLY		
C 73	1	MFQZZ		270-580292-12	43999	.NUT, PLAIN, HEXAGON.....	ATQ	1
C 73	2	PAQZZ	6620-00-067-4946	418-00041	80099	.TRANSMITTER, PRESSURE.....	ATQ EA	1
C 73	2	PAQZZ	6620-00-067-4946	34401-30A22-1	02987	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 73	3	PAQZZ	1560-00-716-8554	100-016-1	97499	.PLUG.....	ATQ EA	1
C 73	4	PAQZZ	5306-00-582-6911	AN8CH10	88044	.BOLT, MACHINE.....	ATQ EA	2
C 73	5	PAQZZ	5306-00-582-9020	AN8CH6	88044	.BOLT, MACHINE.....	ATQ EA	2
C 73	6	PAQZZ	5310-00-306-3167	AN960C816L	88044	.WASHER, FLAT.....	ATQ EA	4
C 73	7	PBQZZ	5310-00-167-0806	AN960C816	88044	.WASHER, FLAT.....	ATQ EA	1
C 73	8	PAQZZ	1560-00-877-6520	209-060-528-13	97499	.BRACKET ASSEMBLY U/O PN 209-060-005-1.....	ATQ EA	1
C 73	8	PAQZZ	2995-00-014-4685	209-060-528-17	97499	.BRACKET ASSEMBLY U/O PN 209-060-005-3,-5.....	ATQ EA	1
C 73	9	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 73	10	PAQZZ	5310-00-721-4434	AN320C4	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 73	11	PAQZZ	5310-00-531-9515	AN960C416	88044	.WASHER, FLAT.....	ATQ EA	1
C 73	12	PAQZZ	5310-00-860-0642	3539-14-2	78189	.WASHER, SPRING TENSION.....	ATQ EA	1
C 73	13	PBQZZ	5306-00-180-1737	AN174-7	88044	.BOLT, MACHINE.....	ATQ EA	1
C 73		PAQZZ	2995-00-927-3549	204-060-787-9	97499	.CAM, DROOP COMPENSATOR.....	ATQ EA	1
C 73	14	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 73	15	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C 73	16	PAQZZ	5306-00-182-1520	AN173-7A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 73	17	PAQZZ	5315-00-234-1856	MS24665-155	96906	.PIN, COTTER.....	ATQ EA	1
C 73	18	PAQZZ	5310-00-285-2177	AN320-3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 73	19	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	2
C 73	20	PAFZZ	5340-00-980-1913	120-008C11-7	97499	.SHIM.....	ATQ EA	4
C 73	21	PAQZZ	5306-00-180-2744	AN173-15	88044	.BOLT, MACHINE.....	ATQ EA	1
C 73	22	PAQZZ	1560-00-849-4193	204-060-786-1	97499	.BRACKET.....	ATQ EA	1
C 73	23	PBQZZ	5315-00-834-3828	204-060-785-1	97499	.PIN.....	ATQ EA	1
C 73	24	PAQZZ	1680-00-993-5195	204-060-783-7	97499	.SLIDER.....	ATQ EA	1
C 73	25	PAQZ	3110-00-027-8758	MS27641-3	96906	.BEARING, BALL.....	ATQ EA	1
C 73	26	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 73	27	PAQZZ	1560-00-757-1681	204-060-784-1	97499	.WASHER, LOCK.....	ATQ EA	1
C 73	28	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	1
C 73	29	PAQZZ	5306-00-182-1519	AN173-6A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 73		AOQZZ		204-060-787-5	97499	.CAMBOX ASSEMBLY.....	ATQ	1
C 73	31	PAQZZ	1560-00-898-0008	204-061-705-1	97499	.CAM.....	ATQ EA	1
R 73	32	PAQZZ	2995-00-898-8953	204-060-779-1	97499	.BELLCRANK.....	ATQ EA	1
C 73	34	PAQZZ	1560-00-895-4435	204-060-778-1	97499	.HOUSING.....	ATQ EA	1
C 73	36	PAQZZ	5315-00-815-1405	MS24665-151	96906	.PIN, COTTER.....	ATQ EA	1
C 73	37	PAQZZ	5310-00-264-1240	AN320C3	88044	.NUT, SLOTTED, HEXAGON.....	ATQ EA	1
C 73	38	PAQZZ	5310-00-167-0812	AN960C10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 73	39	PAQZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....	ATQ EA	2

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
USABLE ON CODE								
GROUP: 03 POWER PLANT								
C 73	40	PAOZZ	5306-00-150-9083	AN173H10	88044	.BOLT,MACHINE.....	ATQ EA	1
C 73	41	PAOZZ	5306-00-182-1854	AN3CH5A	88044	.BOLT,MACHINE.....	ATQ EA	1
C 73	42	PAOZZ	2995-00-893-1216	204-060-765-7	97499	.LEVER.....	ATQ EA	1
C 73	43	PAOOD	2995-00-990-3163	204-060-762-1	97499	.ACTUATOR, LINEAR.....	ATQ EA	1
RPLS--								
C 73	43	H	2995-00-248-2824	700103G1	83777	.ACTUATOR, LINEAR RPL-BY 2995-00-990-3163..... INTRCH	ATQ EA	
C 73	43	PAOHH	2995-00-954-3961	SYLC9190-10	05624	.ACTUATOR, LINEAR INTRCH 2995-00-990-3163..... SEE TM55-2995-223-40 FOR BREAKDOWN	ATQ EA	1
C 73	43	PAOHH	2995-00-731-8972	540264-2-1	70210	.ACTUATOR, LINEAR INTRCH 2995-00-990-3163..... SEE FIG.75 FOR BREAKDOWN	ATQ EA	1
C 73	43	PAOHO	2995-00-134-4683	700103G2	83777	.ACTUATOR, LINEAR INTRCH 2995-00-990-3163..... SEE FIG.76 FOR BREAKDOWN	ATQ EA	1
C 73	43	PAOHH	2995-00-412-4397	65A124	25140	.ACTUATOR, LINEAR INTRCH 2995-00-990-3163..... SEE FIG.76A FOR BREAKDOWN	ATQ EA	1
C 73	44	PAOZZ	5940-00-879-7074	SYLC526	05624	..COVER,TERMINAL.....	NOTE 1 ATQ EA	1
C 73	44	PAOZZ	5305-00-941-6403	MS35275-208	96906	..SCREW,MACHINE.....	NOTE 1 ATQ EA	2
C 73	44	PAOZZ	5310-00-579-5554	MS35333-35	96906	..WASHER,LOCK.....	NOTE 1 ATQ EA	2
C 73	45	PAOZZ	5310-00-815-4847	1JA2699H12	97942	..NUT,PLAIN,HEXAGON.....	ATQ EA	3
C 73	45	PAOZZ	5310-00-579-0079	MS35333-37	96906	..WASHER,INTERNAL LOCK.....	NOTE 1 ATQ EA	3
C 73	45	PAOZZ	5310-00-870-0745	DYRF14	05624	..NUT,PLAIN,HEXAGON.....	NOTE 1 ATQ EA	1
C 73	46	PAOZZ	3120-00-874-2676	CYR8251	05624	..BEARING,PLAIN.....	NOTE 1 ATQ EA	1
C 73	47	PAOZZ	5930-00-877-6666	8G506	09049	.SWITCH, PRESSURE.....	ATQ EA	2
C 73	48	PCOZZ	5330-00-263-8028	MS29512-04	96906	.PACKING, PREFORMED.....	ATQ EA	2
NOTE 1 U/O PN SYLC9190-10								



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Figure 74. Engine Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						ENGINE ASSEMBLY		
C 74	1	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 74	1	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1
C 74	1	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 74	1	PAOZZ	5340-00-533-3642	EAB700-15	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	1	PAOZZ	5340-00-548-8035	EAB700-32	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	2	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 74	2	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1
C 74	2	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 74	2	PAOZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	2	PAOZZ	5340-00-548-8035	EAB700-32	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	3	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 74	3	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 74	3	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1
C 74	3	PAOZZ	5365-00-337-8737	NAS430D3-80	80205	.SPACER, SLEEVE.....	ATQ EA	1
C 74	3	PAOZZ	5340-00-533-3642	EAB700-15	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	3	PAOZZ	5340-00-548-8035	EAB700-32	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	4	PAOZZ	4730-00-773-2622	375504-16	00624	.COUPLING.....	ATQ EA	1
C 74	5	MFOZZ		204-060-045-1	97499	.FITTING.....	ATQ	1
C 74	5	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 74	6	MFOZZ		MS8000M430H	96906	.HOSE ASSEMBLY USBL EFF 66-15249 THRU..... 69-16447	ATQ	1
C 74	6	PAOZZ	4720-00-426-1153	209-060-668-13	97499	.HOSE ASSEMBLY USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C 74	7	PAOZZ	4730-00-773-2621	375504-12	00624	.COUPLING, QUICK DISCONNECT.....	ATQ EA	1
C 74	8	PAOZZ	4730-00-684-6914	MS24392D12	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 74	9	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 74	10	MFOZZ		MS8000K324H	96906	.HOSE ASSEMBLY.....	ATQ	1
C 74	11	PAOZZ	4730-00-834-9560	MS24392D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 74	12	PCOZZ	5330-00-263-8028	MS29512-04	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 74	13	MFOZZ		MS8000E091C	96906	.HOSE ASSEMBLY.....	ATQ	1
C 74	14	PAOZZ	4730-00-834-9560	MS24392D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 74	15	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 74	16	PAOZZ	4730-00-720-4984	MS24390D4	96906	.TEE.....	ATQ EA	1
C 74	17	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	2
C 74	18	MFOZZ		209-060-640-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 74	19	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 74	19	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 74	19	PAOZZ	5305-00-993-1848	MS35207-265	96906	.SCREW, MACHINE.....	ATQ EA	1
C 74	19	PAOZZ	5365-00-294-0575	NAS430D3-14	80205	.SPACER, SLEEVE.....	ATQ EA	1
C 74	19	PAOZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	19	PAOZZ	5340-00-993-1476	EAB700D46	81996	.CLAMP, LOOP.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE QTY CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 74	20	PAQZZ	5310-00-807-1474	MS 21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 74	20	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 74	20	PAQZZ	5305-00-993-1848	MS35207-265	96906	.SCREW, MACHINE.....	ATQ EA	1
C 74	20	PAQZZ	5365-00-294-0575	NAS43DD3-14	80205	.SPACER, SLEEVE.....	ATQ EA	1
C 74	20	PAQZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	20	PAQZZ	5340-00-993-1476	EAB700D46	81996	.CLAMP, LOOP.....	ATQ EA	1
C 74	21	MFOZZ		MS8000E100A	96906	.HOSE ASSEMBLY.....	ATQ	1
C 74	22	PAQZZ	4730-00-831-1438	204-060-068-1	97499	.RESTRICTOR.....	ATQ EA	1
C 74	22	PCQZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 74	23	PAQZZ	4730-00-834-9560	MS24392D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 74	24	PAQZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 74	25	PCQZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	2
C 74	26	PAQZZ	4730-00-720-4984	MS2439D4	96906	.TEE.....	ATQ EA	1
C 74	27	MFOZZ		209-060-639-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 74	28	MFOZZ		270-580292-12	43999	.NUT, PLAIN, HEXAGON.....	ATQ	2
C 74	29	PAQZZ	6620-00-067-4946	TRU66A	81349	.TRANSMITTER, PRESSURE.....	ATQ EA	2
C 74	29	PAQZZ	6620-00-067-4946	418-00041	80099	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	2
C 74	29	PAQZZ	6620-00-067-4946	34401-30A22-1	02987	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	2
C 74	30	PAQZZ	1560-00-834-6425	209-060-529-1	97499	.BRACKET.....	ATQ EA	1
C 74	31	PAQZZ	6620-00-585-1503	GEU7A	81349	.GENERATOR.....	ATQ EA	1
C 74		PAQDD	2925-00-878-1136	204-060-200-1	97499	.STARTER GENERATOR.....	ATQ EA	1
INTRCH								
C 74		PAQDD	2925-00-063-0788	23064-001	31435	.STARTER GENERATOR INTRCH 2925-00-878-1136.....	ATQ EA	1
C 74		PAQDD	2925-00-927-9483	30E20-61A	83298	.STARTER GENERATOR INTRCH 2925-00-878-1136..... SEE TM 55-2925-236-40 FOR BREAKDOWN	ATQ EA	1
C 74	32	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 74	33	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 74	34	PAQZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	ATQ EA	2
C 74	35	PAQZZ	5340-00-993-1476	EAB700D46	81996	.CLAMP, LOOP.....	ATQ EA	2
C 74	36	PAQZZ	4720-00-878-3400	NAS1375A125A110	80205	.HOSE, AIR DUCT.....	ATQ EA	1
C 74	37	PAQZZ	5305-00-921-0918	MS27039-0808	96906	.SCREW, MACHINE.....	ATQ EA	4
C 74	38	PAQZZ	2925-00-813-0534	B8363	94330	.SCREEN, AIR INLET.....	ATQ EA	1
C 74	39	PAQZZ	2995-00-179-6983	209-060-403-9	97499	.BRACKET, AIR INLET.....	ATQ EA	1
C 74	40	PAQZZ	5306-00-656-0358	AN3-6A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 74	41	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 74	42	PAQZZ	2925-00-877-7163	205-060-425-1	97499	.SHROUD ASSEMBLY.....	ATQ EA	1
C 74	43	MFOZZ		205-060-425-15	97499	.SEAL.....	ATQ	1
C 74	44	PAQZZ	4730-00-834-9560	MS24392D4	96906	.NIPPLE, TUBE.....	ATQ EA	3
C 74	44	PCQZZ	5330-00-263-8028	MS29512-04	96906	.PACKING, PREFORMED.....	ATQ EA	3
C 74	45	PAQZZ	4730-00-278-8469	AN937-4D	88044	.CROSS.....	ATQ EA	1
C 74	46	PCQZZ	5330-00-263-8028	MS29512-04	96906	.PACKING, PREFORMED.....	ATQ EA	1

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 74	46	PAQZZ	4730-00-773-2619	3755-4	00624	.COUPLING.....	ATQ EA	1
C 74	47	MFQZZ		MS8000E350E258	96906	.HOSE ASSEMBLY.....	ATQ	1
C 74	48	PAQZZ	4720-00-079-8806	075-601-362F0235	97499	.HOSE ASSEMBLY.....	ATQ EA	1
C 74	49	MFQZZ		MS8000E160E270	96906	.HOSE ASSEMBLY.....	ATQ	1
C 74	50	PAQZZ	5305-00-990-6444	MS35207-261	96906	.SCREW,MACHINE.....	ATQ EA	1
C 74	50	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	1
C 74	50	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C 74	50	PAQZZ	5340-00-990-9301	EAB700D7	81996	.CLAMP,LOOP.....	ATQ EA	2
C 74	51	MFQZZ		MS8000E097A	96906	.HOSE ASSEMBLY.....	ATQ	1
C 74	52	PBQZZ	5310-00-881-0943	MS21043-6	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C 74	52	PAQZZ	5310-00-183-4355	AN960C616L	88044	.WASHER,FLAT.....	ATQ EA	1
C 74	53	PAQZZ	5306-00-725-6614	AN6CH6	88044	.BOLT,MACHINE.....	ATQ EA	4
C 74	53	PAQZZ	5306-00-207-9786	AN6CH5	88044	.BOLT,MACHINE.....NOTE 1	ATQ EA	4
C 74	53	PAQZZ	5310-00-183-4355	AN960C616L	88044	.WASHER,FLAT.....	ATQ EA	4
C 74	54	PAQZZ	2995-00-775-7747	204-060-152-1	97499	.FITTING,ENGINE MOUNT,AFT.....	ATQ EA	1
C 74	54	PAQZZ	3120-00-878-4389	204-061-100-1	97499	.BEARING, PLAIN.....	ATQ EA	1
						NOTE 1 U/W T53-L-13B ENGINES WHEN PN AN6CH6 BOLTS BOTTOM OUT FIG. 75 NOT APPLICABLE		

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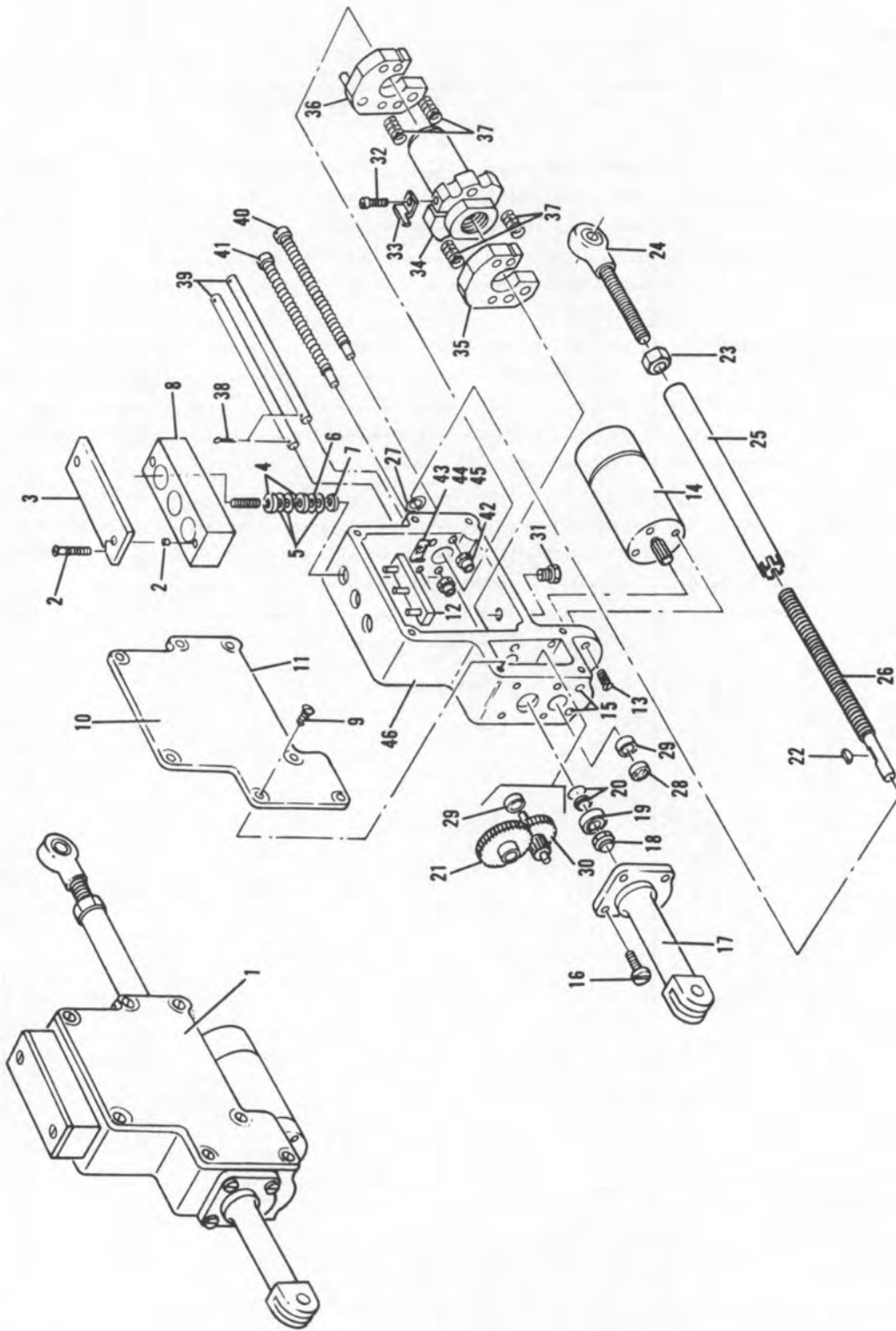


Figure 76. Actuator, Linear

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 76	1	PAD-O	2995-00-134-4683	700103G2	83777	ACTUATOR, LINEAR INTRCH 2995-00-990-3163..... SEE FIG.73 FOR NHA	ATQ EA	1
C 76	1	XA Z		800171	83777	..ACTUATOR ASSEMBLY.....	ATQ	1
C 76	2	PAOZZ	5305-00-763-6963	MS51959-28	96906	..SCREW,MACHINE.....	ATQ EA	2
C 76	3	MFOZZ		400012	83777	..COVER, TERMINAL BOARD.....	ATQ	1
C 76	4	PAOZZ	5310-00-934-9761	MS35649-264	96906	..NUT,PLAIN,HEXAGON.....	ATQ EA	6
C 76	5	PAOZZ	5310-00-531-9514	AN960C6	88044	..WASHER,FLAT.....	ATQ EA	9
C 76	6	PAOZZ	5310-00-531-9514	AN960C6	88044	..WASHER,FLAT.....	ATQ EA	3
C 76	15	PAOZZ	5340-00-176-0578	400090	83777	..PLUG, SEALING.....	ATQ EA	2

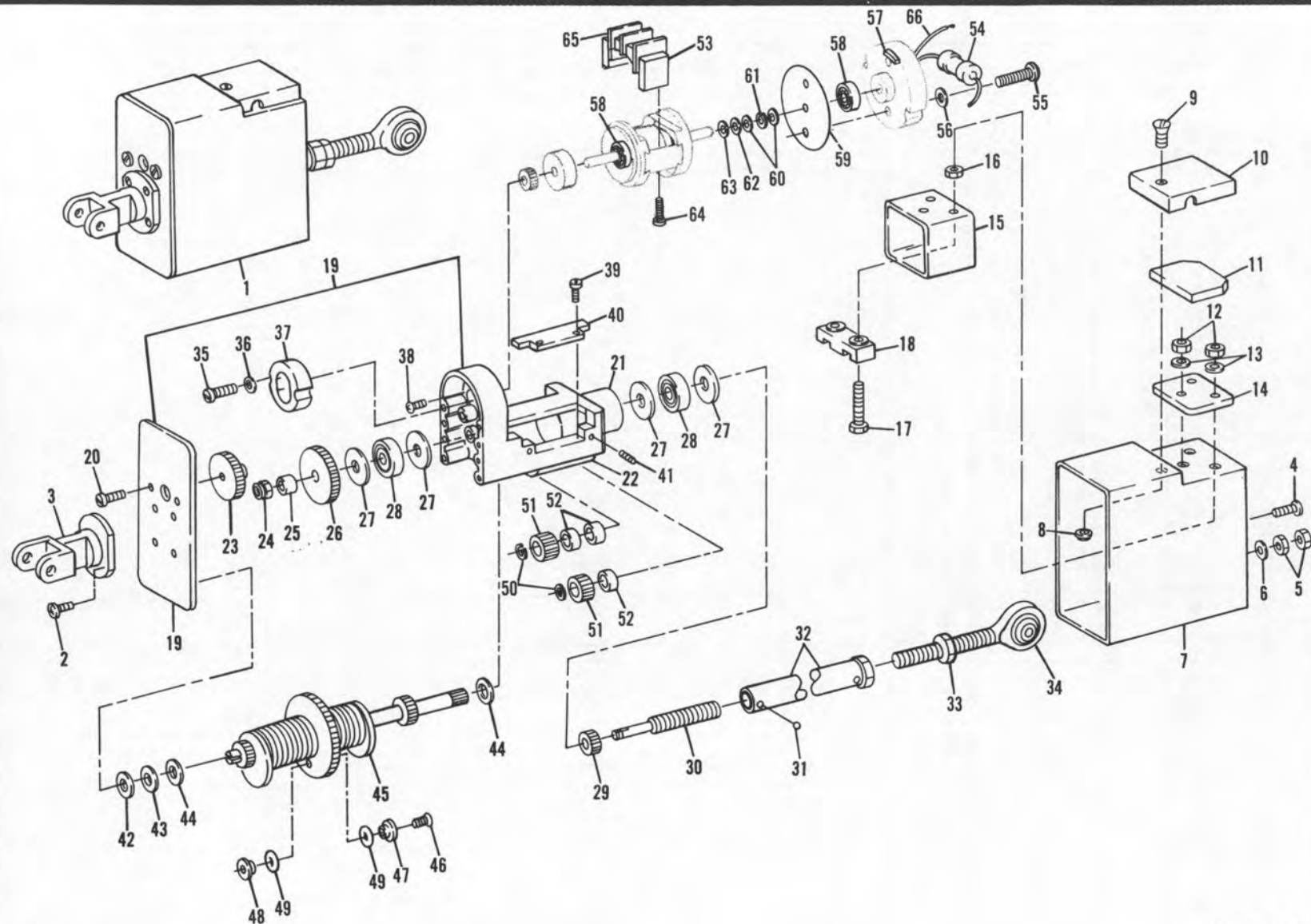


Figure 76A. Actuator, Linear

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION <small>USABLE OH CODE</small>	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C	76A 1	PAQHH	2995-00-412-4397	65A124	25140	ACTUATOR, LINEAR INTRCH 2995-00-990-3163..... SEE FIG. 73 FOR NHA	ATQ EA	1
C	76A 1	XA 0		66A124	25140	..ACTUATOR ASSEMBLY.....	ATQ	1
C	76A 7	XA Z		402543	25140	..COVER.....	ATQ	1
C	76A 9	PAQZZ	5305-00-958-5457	MS35190-226	96906	..SCREW,MACHINE.....	ATQ EA	1
C	76A 10	Z	1650-00-205-0491	402400	25140	..COVER,TERMINAL RPL-BY-2995-00-551-3047.....	ATQ EA	1
N	76A 10	PAQZ	2995-00-551-3047	601001	25140	..COVER,ACCESS.....RPLS-- 1650-00-205-0491....	ATQ EA	1
C	76A 11	PAQZZ	5940-00-334-6450	901784	25140	..INSULATOR.....	ATQ EA	1
C	76A 12	PAQZZ	5310-00-680-6627	MS25082-1	96906	..NUT,PLAIN,HEXAGON.....	ATQ EA	3
C	76A 13	PBDZZ	5310-00-255-1475	210855-8	25140	..WASHER,FLAT.....	ATQ EA	6
C	76A 14	PBDZZ	5940-00-334-6451	4002023	25140	..TERMINAL BOARD.....	ATQ EA	1
C	76A 33	PAQZZ	5310-00-182-4185	10871	25140	..NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	76A 34	PBDZZ	3120-00-164-8049	1501361	25140	..BEARING.....	ATQ EA	1

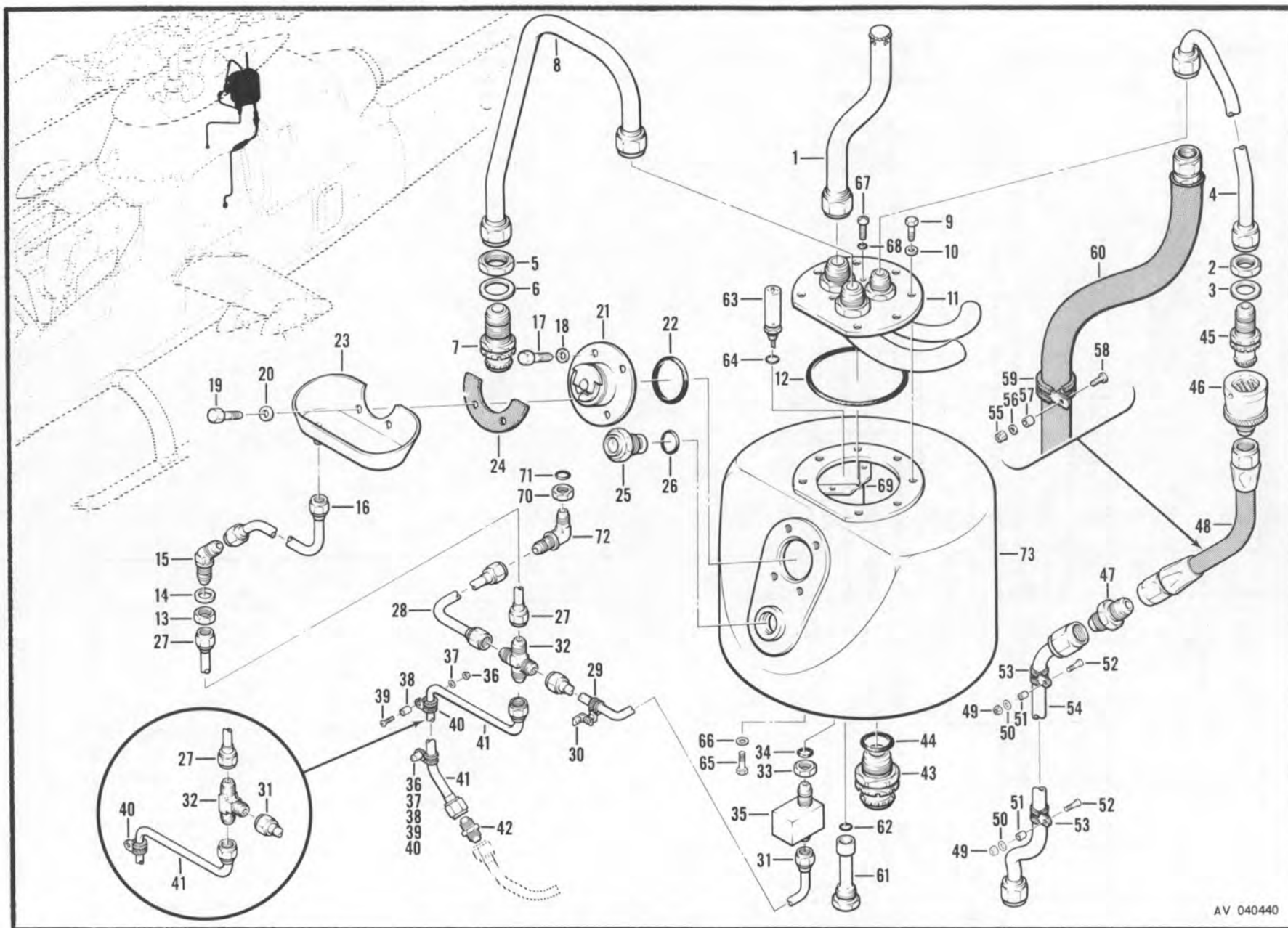


Figure 77. Oil System Installation, Engine Oil

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						OIL SYSTEM INSTALLATION, ENGINE OIL		
	77	1	PAQZZ 2840-00-877-4895	209-060-562-1	97499	.TUBE ASSEMBLY, OIL TANK USBL EFF 66-15249 THRU..... 66-15251	AT EA	1
R	77	1	PAQZZ 4710-00-877-9139	209-060-566-1	97499	.TUBE ASSEMBLY, OIL TANK VENT USBL EFF 66-15252 AND SUB....	ATQ EA	1
C	77	2	PAQZZ 5310-00-282-7834	AN524-100	88044	.NUT.....	ATQ EA	1
C	77	3	PBOZZ 5310-00-187-2405	AN960PD1416	88044	.WASHER, FLAT.....	ATQ EA	1
	77	4	MFOZZ	209-060-570-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU 66-15251.....	AT	1
C	77	4	MFOZZ	209-060-567-1	97499	.TUBE ASSEMBLY USBL EFF 66-15252 AND SUB.....	ATQ	1
C	77	5	PAQZZ 5310-00-199-1028	AN924-120	88044	.NUT.....	ATQ EA	1
C	77	6	PAQZZ 5310-00-584-5611	AN560PD1716L	88044	.WASHER, FLAT.....	ATQ EA	1
C	77	7	PAQZZ 4730-00-067-4808	375200-12	00624	.COUPLING HALF.....	ATQ EA	1
	77	8	MFOZZ	209-060-569-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU..... 66-15251	AT	1
C	77	8	MFOZZ	209-060-568-1	97499	.TUBE ASSEMBLY USBL EFF 66-15252 AND SUB.....	ATQ	1
C	77	9	PAQZZ 5306-00-151-1427	AN4-5A	88044	.BOLT, MACHINE.....	ATQ EA	7
C	77	10	PAQZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	7
	77	11	PAQZZ 2840-00-837-1836	209-060-518-1	97499	.PLATE ASSEMBLY, ENGINE OIL TANK..... USBL EFF 66-15249 THRU 66-15257	AT EA	1
C	77	11	PAQZZ 2840-00-877-9140	209-060-564-1	97499	.PLATE ASSEMBLY, ENGINE OIL TANK..... USBL EFF 66-15258 AND SUB	ATQ EA	1
C	77	12	PCOZZ 5330-00-585-1069	MS29561-244	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	77	13	PAQZZ 5310-00-638-2605	MS2440006	96906	.NUT.....	ATQ EA	1
C	77	14	PAQZZ 5310-00-188-7723	AN960PD916L	88044	.WASHER, FLAT.....	ATQ EA	1
C	77	15	PAQZZ 4730-00-186-9997	AN837-6D	88044	.ELBOW.....	ATQ EA	1
C	77	16	MFOZZ	209-060-571-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	77	17	PAQZZ 5306-00-150-9105	AN4-4A	88044	.BOLT, MACHINE.....	ATQ EA	2
C	77	18	PAQZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C	77	19	PAQZZ 5306-00-151-1427	AN4-5A	88044	.BOLT, MACHINE.....	ATQ EA	2
C	77	20	PAQZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	2
C	77	21	PAQZZ 2840-00-417-3130	417-401	99321	.CAP AND ADAPTER, OIL FILLER.....	ATQ EA	1
C	77	22	PCOZZ 5330-00-990-5194	MS29561-135	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	77	23	PAQZZ 2840-00-839-6772	209-060-517-1	97499	.SCUPPER OIL TANK.....	ATQ EA	1
C	77	24	PAQZZ 2840-00-837-1838	209-060-520-1	97499	.SEAL, SCUPPER OIL TANK.....	ATQ EA	1
C	77	25	PAQZZ 6680-00-454-8109	S100	97484	.INDICATOR, SIGHT GLASS.....	ATQ EA	1
C	77	26	PAQZZ 5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
C	77	27	MFOZZ	209-060-572-1	97499	.TUBE ASSEMBLY.....	ATQ	1
R	77	28	Z 4710-00-833-1635	209-060-557-1	97499	.TUBE ASSEMBLY OBS-AFT-CMPL-W..... MWQ 55-1520-221-30/17	AT EA	1
C	77	28	PAQZZ 4730-00-203-3136	AN929-6C	88044	.CAP, TUBE USE-AFT-CMPL-W MWQ 55-1520-221-30/17.....	ATQ EA	1
C	77	29	PAQZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	77	29	PAQZZ 5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	77	29	PAQZZ 5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	ATQ EA	1
R	77	29	PAQZZ 5365-00-304-7679	NAS43DD3-12	80205	.SPACER, SLEEVE.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 77	29	PAOZZ	5340-00-993-6244	EAB700010	81996	.CLAMP, LOOP.....	ATQ EA	1
C 77	30	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 77	30	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 77	30	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	1
C 77	30	PAOZZ	5340-00-598-8251	AN743-12	88044	.BRACKET.....	ATQ EA	1
C 77	31	MFOZZ		209-060-559-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 77	32	PAOZZ	4730-00-722-3878	MS24403D6	96906	.CROSS, TUBE U/O PN 209-060-500-1-3-5.....	ATQ EA	1
C 77	32	PAOZZ	4730-00-722-1208	MS24402D6	96906	.TEE U/O PN 209-060-500-7.....	ATQ EA	1
C 77	33	PAOZZ	5310-00-638-2605	MS24400D6	96906	.NUT.....	ATQ EA	1
C 77	34	PCOZZ	5330-00-576-9925	NAS617-6	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 77	35	PAOZZ	1560-00-076-9878	465C 62NSW	91511	.VALVE.....	ATQ EA	1
C 77	35	PAOZZ	1560-00-076-9878	8151-6AV	75361	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
ALTERNATE								
C 77	35	PAOZZ	4820-00-054-7772	8151-6AP	75361	.VALVE.....	ATQ EA	1
C 77	36	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 77	37	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
R 77	38	PAOZZ	5365-00-304-7679	NAS43DD3-12	80205	.SPACER, SLEEVE.....	ATQ EA	2
C 77	39	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	.SCREW, MACHINE.....	ATQ EA	2
C 77	40	PAOZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	ATQ EA	2
C 77	41	MFOZZ		209-060-558-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 77	42	PAOZZ	4730-00-684-6916	MS24392D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 77	43	PAOZZ	4730-00-993-1052	375204-16	00624	.COUPLING.....	ATQ EA	1
C 77	44	PAOZZ	5330-00-558-0364	NAS617-16	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 77	45	PAOZZ	4730-00-071-8245	375200-10	00624	.COUPLING HALF.....	ATQ EA	1
C 77	46	PAOZZ	4730-00-071-8244	375504-10	00624	.COUPLING HALF.....	ATQ EA	1
C 77	47	PAOZZ	4730-00-866-1829	MS24392D10	96906	.NIPPLE, TUBE..... U/O PN 209-060-500-1-3-5-7.....	ATQ EA	1
C 77	48	Z	4720-00-081-5661	MS8000J134G	96906	.HOSE ASSEMBLY.....	NOTE 3 ATQ EA	1
C 77	49	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	NOTE 1 ATQ EA	2
C 77	50	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	NOTE 1 ATQ EA	2
R 77	51	PAOZZ	5365-00-304-7679	NAS43DD3-12	80205	.SPACER, SLEEVE.....	NOTE 1 ATQ EA	2
C 77	52	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	NOTE 1 ATQ EA	2
C 77	53	PAOZZ	5340-00-993-6244	EAB700D10	81996	.CLAMP, LOOP.....	NOTE 1 ATQ EA	2
C 77	54	Z	1560-00-852-6684	209-060-541-1	97499	.TUBE ASSEMBLY.....	NOTE 3 ATQ EA	1
C 77	55	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	NOTE 2 ATQ EA	1
C 77	56	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	NOTE 2 ATQ EA	1
R 77	57	PAOZZ	5365-00-304-7679	NAS43DD3-12	80205	.SPACER, SLEEVE.....	NOTE 2 ATQ EA	1
C 77	58	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	NOTE 2 ATQ EA	1
C 77	59	PAOZZ	5340-00-598-0529	MS21919WDG28	96906	.CLAMP, LOOP.....	NOTE 2 ATQ EA	1
C 77	60	PAOZZ	4720-00-426-1146	AE10C7399J0390	00624	.HOSE ASSEMBLY.....	NOTE 4 ATQ EA	1
C 77	61	PAOZZ	2840-00-570-9804	209-060-516-3	97499	.SUPPORT, SWITCH, OIL LEVEL.....	ATQ EA	1
C 77	62	PAOZZ	5330-00-584-0149	NAS617-10	80205	.PACKING, PREFORMED.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 77	63	PAOZZ	5930-00-842-6470	F74356	50625	.SWITCH.....	ATQ EA	1
C 77	64	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 77	65	PAOZZ	5306-00-151-1427	AN4-5A	88044	.BOLT, MACHINE.....	ATQ EA	3
C 77	66	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	3
C 77	67	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	.SCREW.....	ATQ EA	2
C 77	68	PAOZZ	5330-00-603-0193	600-015-10-05	83259	.PACKING.....	ATQ EA	2
C 77	69	PAOZZ	2840-00-570-9792	209-060-563-9	97499	.BAFFLE ASSEMBLY, OIL TANK.....	ATQ EA	1
C 77	70	PAOZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN, HEXAGON U/O PN 209-060-500-1,-3,-5.....	ATQ EA	1
C 77	71	PCOZZ	5330-00-576-9925	NAS617-6	80205	.PACKING, PREFORMED U/O PN 209-060-500-1,-3,-5.....	ATQ EA	1
C 77	72	PAOZZ	4730-00-684-6922	MS24394D6	96906	.ELBOW, TUBE U/O PN 209-060-500-1,-3,-5.....	ATQ EA	1
C 77	73	PAODF	1560-00-973-1754	209-060-521-1	97499	.TANK, LUBRICATING OIL PN 209-060-521-1 (FC051179).....	ATQ EA	1
NOTE 1 U/W PN 209-060-541-1								
NOTE 2 U/W PN AE1007399J0390								
NOTE 3 U/W STANDARD FUEL SYSTEM								
NOTE 4 U/W CRASHWORTHY FUEL SYSTEM								

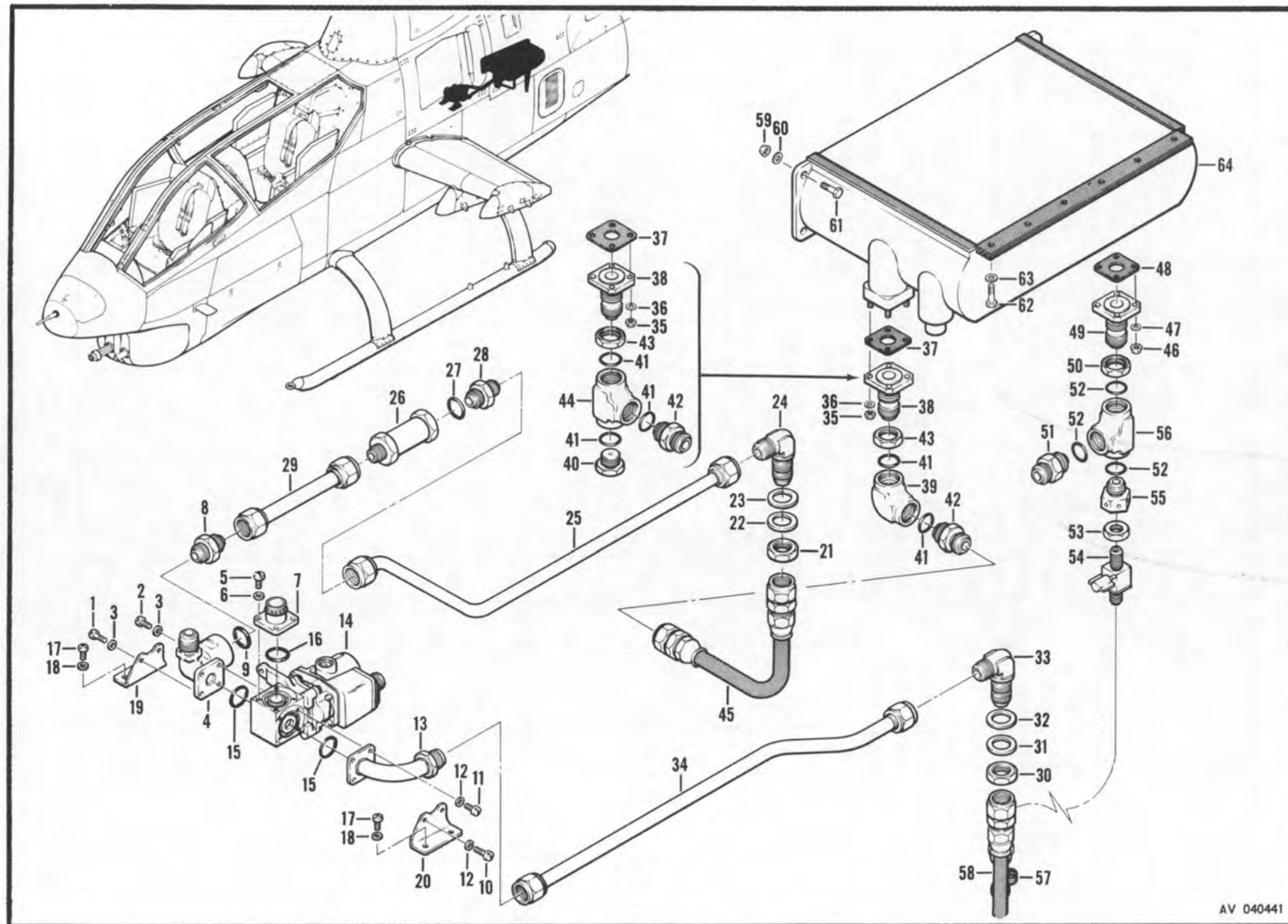


Figure 78. Oil System Installation, Engine Oil

SECTION II

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SECTION II

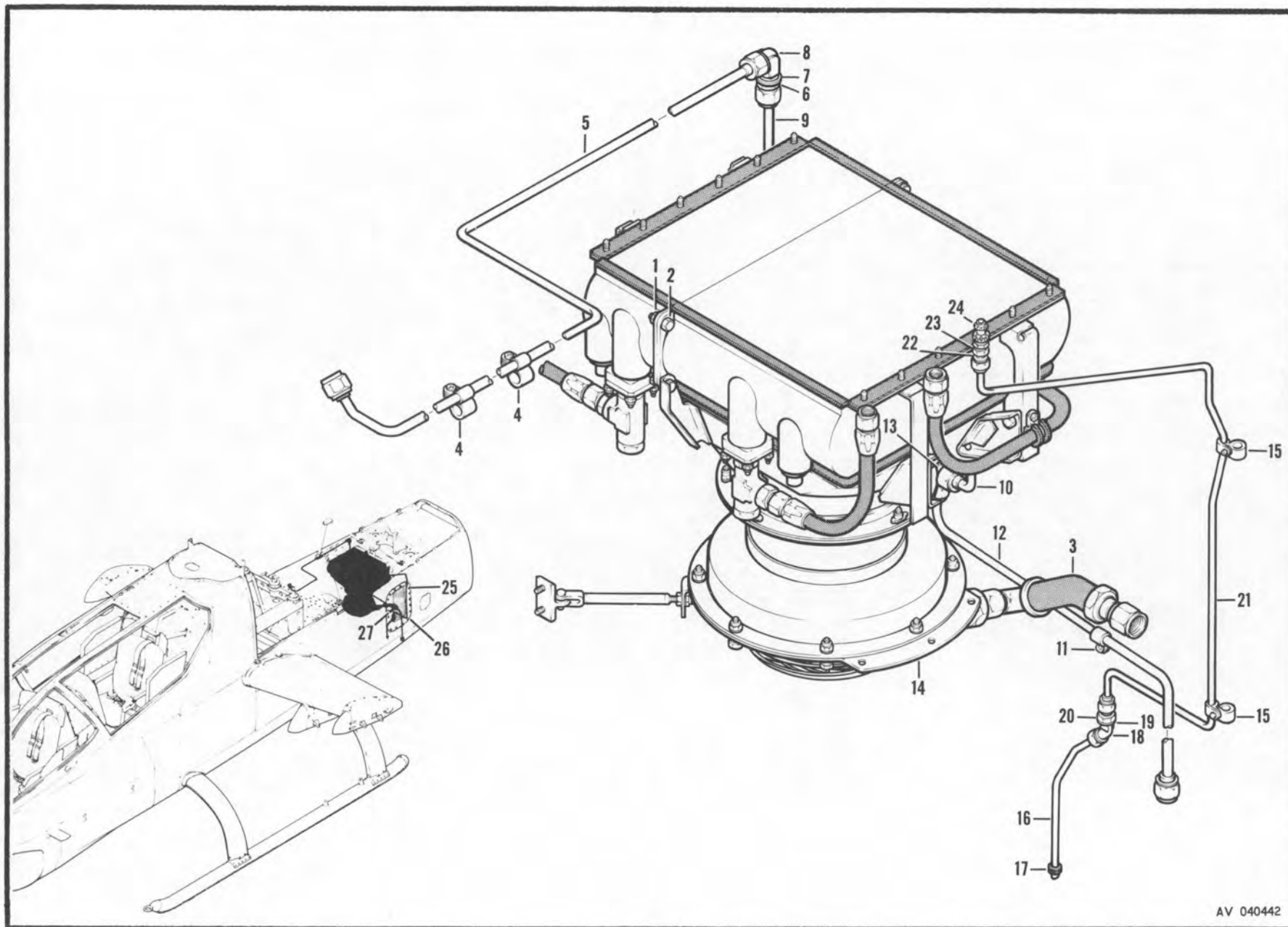
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
OIL SYSTEM INSTALLATION ENGINE OIL								
C 78	1	Z	5305-00-271-7778	AN503-8-10	88044	.SCREW, MACHINE RPL-BY 5305-00-622-9476.....	ATQ EA	2
N 78	1	PAOZZ	5305-00-622-9476	AN500A8-10	88044	.SCREW, MACHINE.....RPLS-- 5305-00-271-7778....	ATQ EA	2
C 78	2	PAOZZ	5305-00-145-7011	AN503-8-8	88044	.SCREW, MACHINE.....	ATQ EA	2
C 78	3	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT.....	ATQ EA	4
C 78	4	PAOZZ	2935-00-839-6790	209-060-532-3	97499	.FITTING BY-PASS.....	ATQ EA	1
C 78	5	PAOZZ	5305-00-145-7011	AN503-8-8	88044	.SCREW, MACHINE.....	ATQ EA	4
C 78	6	PAOZZ	5310-00-184-9002	AN960PD8L	88044	.WASHER, FLAT.....	ATQ EA	4
C 78	7	PAOZZ	4730-00-841-9646	AE93537K	00624	.FITTING, OIL SYSTEM.....	ATQ EA	1
C 78	8	PAOZZ	4730-00-684-6914	MS24392D12	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 78	9	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 78	10	Z	5305-00-271-7778	AN503-8-10	88044	.SCREW, MACHINE RPL-BY-5305-00-622-9476.....	ATQ EA	2
N 78	10	PAOZZ	5305-00-622-9476	AN500A8-10	88044	.SCREW, MACHINE.....RPLS-- 5305-00-271-7778....	ATQ EA	2
C 78	11	PAOZZ	5305-00-145-7011	AN503-8-8	88044	.SCREW, MACHINE.....	ATQ EA	2
C 78	12	PAOZZ	5310-00-184-9002	AN960PD6L	88044	.WASHER, FLAT.....	ATQ EA	4
C 78	13	PAOZZ	4730-00-894-0420	209-060-531-1	97499	.ELBOW.....	ATQ EA	1
C 78	14	PAODD	1560-00-898-9413	209-060-501-1	97499	.VALVE BREAKDOWN FOR PN 209-060-501-1 (AV23811068).....	ATQ EA	1
C 78	15	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	2
C 78	16	PAOZZ	5330-00-882-9118	MS9388-019	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 78	17	PAOZZ	5305-00-781-9057	MS27C39-1-08	96906	.SCREW, MACHINE.....	ATQ EA	4
C 78	18	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 78	19	MFOZZ		209-060-527-3	97499	.BRACKET, OIL BY-PASS VALVE.....	ATQ	1
C 78	20	MFOZZ		209-060-527-1	97499	.BRACKET, OIL BY-PASS VALVE.....	ATQ	1
C 78	21	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 78	22	PAOZZ	5310-00-187-2393	AN960PD1416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 78	23	PBOZZ	5310-00-187-2405	AN960PD1416	88044	.WASHER, FLAT.....	ATQ EA	1
C 78	24	PAOZZ	4730-00-803-5050	MS24394D10	96906	.ELBOW.....	ATQ EA	1
C 78	25	MFOZZ		209-060-574-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 78	26	PAOZZ	4820-00-665-2411	496-12D11-1-4	86768	.VALVE, ENGINE OIL SYSTEM.....	ATQ EA	1
C 78	27	PAOZZ	5330-00-159-3185	NAS1593-119	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 78	28	PAOZZ	4730-00-805-5100	MS24399D21	96906	.REDUCER.....	ATQ EA	1
C 78	29	MFOZZ		209-060-575-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 78	30	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 78	31	PAOZZ	5310-00-187-2393	AN960PD1416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 78	32	PBOZZ	5310-00-187-2405	AN960PD1416	88044	.WASHER, FLAT.....	ATQ EA	1
C 78	33	PAOZZ	4730-00-803-5050	MS24394D10	96906	.ELBOW.....	ATQ EA	1
C 78	34	MFOZZ		209-060-537-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 78	35	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....NOTE 1,2	ATQ EA	4
C 78	36	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT,, .....NOTE 1,2	ATQ EA	4
C 78	37	PAOZZ	5330-00-847-1120	204-060-184-1	97499	.GASKET,, .....NOTE 1,2	ATQ EA	1
C 78	38	PAOZZ	4730-00-898-0007	204-060-567-1	97499	.ADAPTER,,NOTE 2	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE OH CODE	U/M	QTY INC IN UNIT
GROUP: 03 POWER PLANT								
C 78	39	PAOZZ	4730-00-277-2459	AN939D10	88044	.ELBOW.....NOTE 3,4	ATQ EA	1
C 78	40	PAOZZ	5365-00-880-6398	MS24391D10	96906	.PLUG.....NOTE 2	ATQ EA	1
C 78	41	PAOZZ	5330-00-584-0149	NAS617-10	80205	.PACKING,PREFORMED.....NOTE 2,3	ATQ EA	3
C 78	42	PAOZZ	4730-00-866-1829	MS24392D10	96906	.NIPPLE,TUBE.....NOTE 2,3	ATQ EA	1
C 78	43	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT,PLAIN,HEXAGON.....NOTE 2,3	ATQ EA	1
C 78	44	PAOZZ	4730-00-278-2779	AN938D10	88044	.TEE.....NOTE 2,3,4	ATQ EA	1
C 78	45	MFOZZ		MS8000J107G	96906	.HOSE ASSY.....	ATQ	1
C 78	46	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	4
C 78	47	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	4
C 78	48	PAOZZ	5330-00-847-1120	204-060-184-1	97499	.GASKET.....	ATQ EA	1
C 78	49	PAOZZ	4730-00-898-0007	204-060-567-1	97499	.ADAPTER.....NOTE 3	ATQ EA	1
C 78	50	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT,PLAIN,HEXAGON.....NOTE 3	ATQ EA	1
C 78	51	PAOZZ	4730-00-866-1829	MS24392D10	96906	.NIPPLE,TUBE.....NOTE 3	ATQ EA	1
C 78	52	PAOZZ	5330-00-584-0149	NAS617-10	80205	.PACKING,PREFORMED.....NOTE 3	ATQ EA	3
C 78	53	PAOZZ	5310-00-638-2605	MS24400D6	96906	.NUT,PLAIN,HEXAGON.....NOTE 3	ATQ EA	1
C 78	54	PAOZZ	1560-00-076-9878	465C62NSW	91511	.VALVE.....NOTE 3	ATQ EA	1
C 78	54	PAOZZ	1560-00-076-9878	8151-6AV	75361	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
ALTERNATE								
C 78	54	PAOZZ	4820-00-054-7772	8151-6AP	75361	.VALVE.....NOTE 3	ATQ EA	1
C 78	55	PAOZZ	4730-00-231-1331	AN893-121D	88044	.REDUCER.....NOTE 3,4	ATQ EA	1
C 78	56	PAOZZ	4730-00-278-2779	AN938D10	88044	.TEE.....NOTE 3	ATQ EA	1
C 78	57	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C 78	57	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	1
C 78	57	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW,MACHINE.....NOTE 1	ATQ EA	1
C 78	57	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW,MACHINE.....NOTE 2,3	ATQ EA	1
C 78	57	PAOZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP,LOOP.....NOTE 1	ATQ EA	1
C 78	57	PAOZZ	5340-00-993-5478	EAB700D12	81996	.CLAMP,LOOP.....	ATQ EA	1
C 78	58	MFOZZ		MS8000J190G	96906	.HOSE ASSEMBLY.....	ATQ	1
C 78	59	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	4
C 78	60	PAOZZ	5310-00-184-8985	AN960PD716L	88044	.WASHER,FLAT.....	ATQ EA	4
C 78	61	PAOZZ	5306-00-150-9101	AN5-6A	88044	.BOLT,MACHINE.....	ATQ EA	4
C 78	62	PAOZZ	5306-00-151-1427	AN4-5A	88044	.BOLT,MACHINE.....	ATQ EA	6
C 78	63	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER,FLAT.....	ATQ EA	6
C 78	64	PAOFF	2935-00-177-8331	209-060-522-1	97499	.COOLER, OIL.....	ATQ EA	1
C 78	64	PAOFF	2935-00-177-8331	AP22AN12-01	27462	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
						NOTE 1 U/O PN 209-060-500-1		
						NOTE 2 U/O PN 209-060-500-3		
						NOTE 3 U/O PN 209-060-500-5		
						NOTE 4 U/O PN 209-060-500-7		



AV 040442

Figure 79. Oil System Installation, Engine Oil

SECTION II

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SECTION II

ILLUSTRATION		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/A	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
						GROUP: 03 POWER PLANT		
						OIL SYSTEM INSTALLATION ENGINE OIL		
C 79	1	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....NOTE 1	ATQ EA	2
C 79	2	PAQZZ	5310-00-184-8980	AN960PD516L	88044	.WASHER, FLAT.....NOTE 1	ATQ EA	2
C 79	2	PAQZZ	5306-00-150-9101	AN5-6A	88044	.BOLT, MACHINE.....NOTE 1	ATQ EA	2
C 79	3	PAQZZ	4720-00-803-5960	BE12YZ083-000	99755	.HOSE ASSEMBLY.....NOTE 1	ATQ EA	1
C 79	4	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 79	4	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 79	4	PAQZZ	5305-00-781-9057	MS27093-1-08	96906	.SCREW, MACHINE.....	ATQ EA	2
C 79	4	PAQZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	ATQ EA	2
C 79	4	PAQZZ	5340-00-993-6244	EAB700D10	81996	.CLAMP, LOOP.....	ATQ EA	2
C 79	5	MFOZZ		209-060-560-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 79	6	PAQZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 79	7	PAQZZ	5310-00-188-7723	AN960PD916L	88044	.WASHER, FLAT.....	ATQ EA	1
C 79	8	PAQZZ	4730-00-684-6916	MS24392D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 79	9	MFOZZ		209-060-506-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU 69-16447...NOTE 2	ATQ	1
C 79	9	MFOZZ		209-060-586-1	97499	.TUBE ASSEMBLY USBL EFF 70-15936 AND SUB.....	ATQ	1
C 79	10	MFOZZ		209-060-505-1	97499	.TUBE ASSEMBLY.....NOTE 2	ATQ	1
C 79	11	PAQZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....NOTE 2	ATQ EA	1
C 79	11	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....NOTE 2	ATQ EA	1
C 79	11	PAQZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....NOTE 2	ATQ EA	1
C 79	12	MFOZZ		209-060-507-1	97499	.TUBE ASSEMBLY.....NOTE 2	ATQ	1
C 79	13	PAQZZ	4730-00-722-3878	MS24403D6	96906	.CROSS.....NOTE 2	ATQ EA	1
C 79				209-060-595-1	97499	.FAN INSTALLATION USBL EFF 66-15249 THRU 68-15052..... SEE FIG.80 FOR BREAKDOWN	ATQ	1
C 79	14			209-060-595-3	97499	.FAN INSTALLATION USBL EFF 68-15053 AND SUB..... SEE FIG.80 FOR BREAKDOWN	ATQ	1
C 79	15	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 79	15	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER.....	ATQ EA	2
C 79	15	PAQZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	2
C 79	15	PAQZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	ATQ EA	2
C 79	15	PAQZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	ATQ EA	2
C 79	16	MFOZZ		209-060-545-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 79	17	PAQZZ	5325-00-263-6632	MS35489-6	96906	.GROMMET.....	ATQ EA	1
C 79	18	PAQZZ	4730-00-803-5049	MS24396D4	96906	.ELBOW.....	ATQ EA	1
C 79	19	PAQZZ	5310-00-184-8985	AN960PD716L	88044	.WASHER, FLAT.....	ATQ EA	1
C 79	20	PAQZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 79	21	MFOZZ		209-060-544-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 79	22	PAQZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 79	23	PAQZZ	5310-00-184-8985	AN960PD716L	88044	.WASHER, FLAT.....	ATQ EA	1
C 79	24	PAQZZ	4730-00-773-2612	375200-4	00624	.COUPLING HALF.....	ATQ EA	1
C 79	25	PAQZZ	5305-00-989-7435	MS35207-264	96906	.SCREW, MACHINE.....	ATQ EA	19
C 79	26	PAQZZ	1560-00-484-3975	209-060-405-15	97499	.DUCT ASSEMBLY.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
C	79	27	MFOZZ	209-070-630-1	97499	GROUP: 03 POWER PLANT ..STENCIL..... ATQ NOTE 1 USBL EFF 67-15551 AND SUB NOTE 2 USBL EFF 67-15586 AND SUB		1

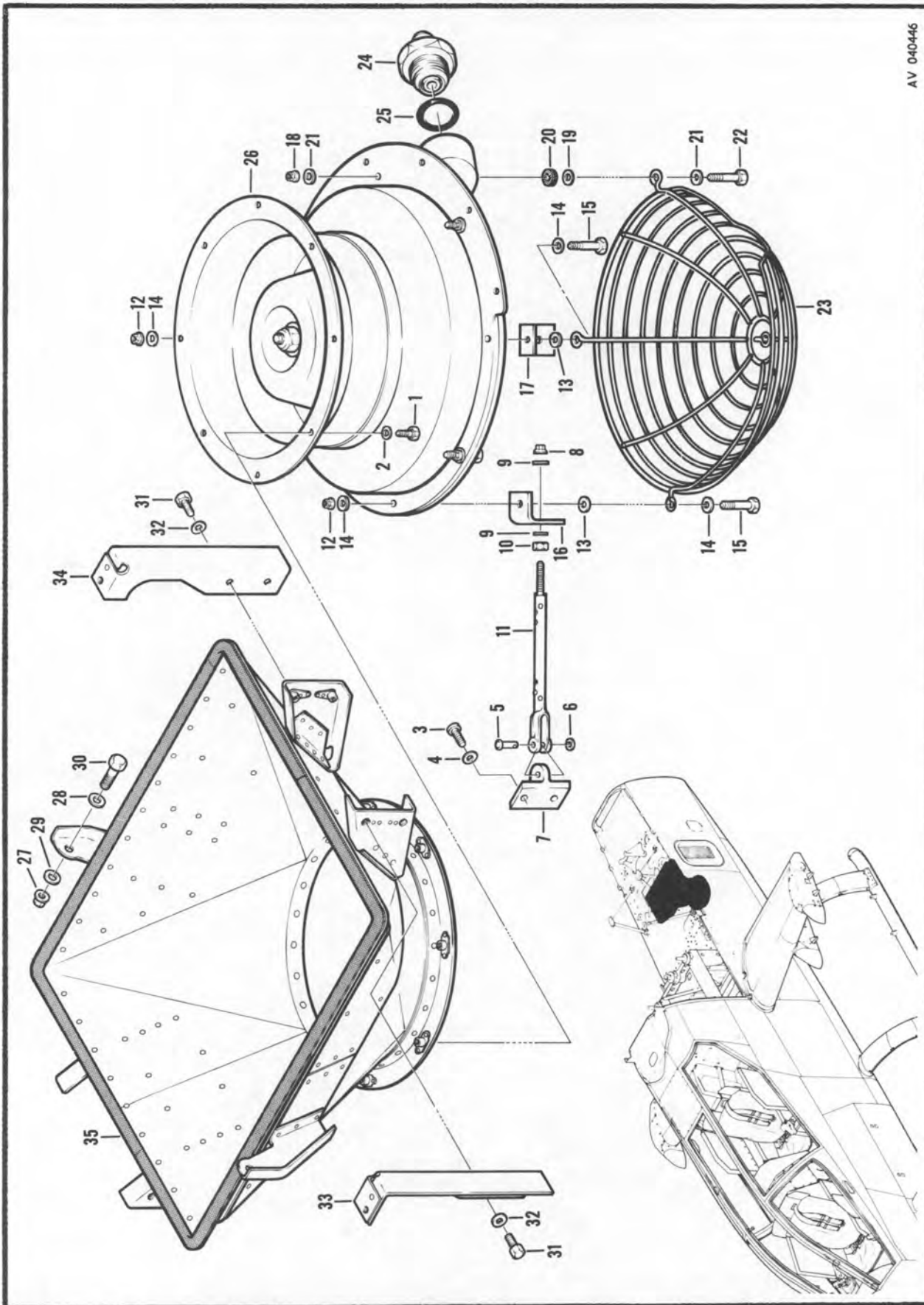


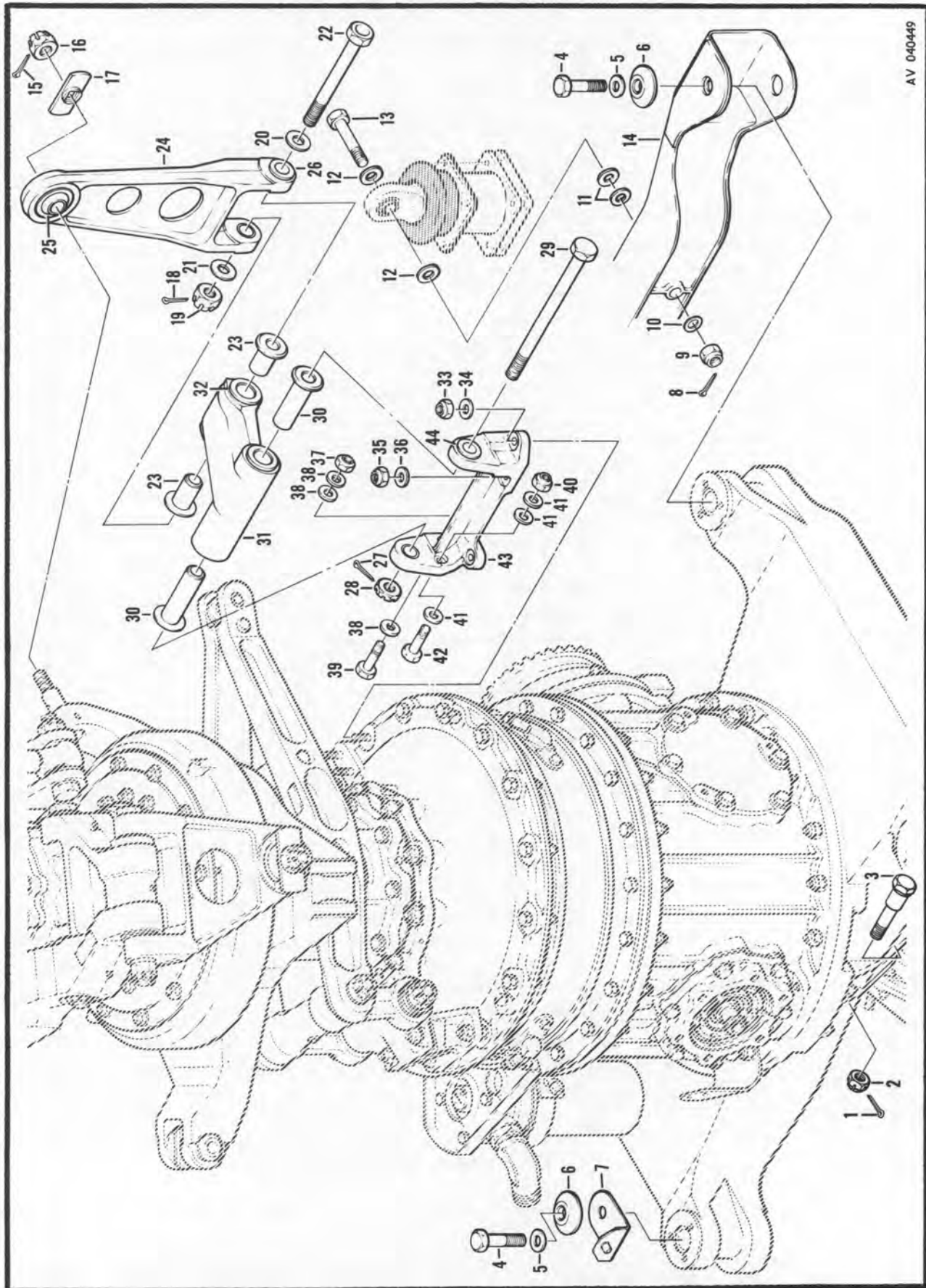
Figure 80. Fan Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 03 POWER PLANT		
						FAN INSTALLATION		
C 80	1	PAOZZ	5306-00-182-2057	AN3H4A	88044	.BOLT,MACHINE.....	ATQ EA	8
C 80	2	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER,FLAT.....	ATQ EA	8
C 80	3	PAOZZ	5305-00-891-1783	MS27039-4-10	96906	.SCREW,MACHINE.....	ATQ EA	4
C 80	4	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER,FLAT.....	ATQ EA	4
C 80	5	PAOZZ	5315-00-990-1338	MS20392-2C19	96906	.PIN,STRAIGHT HEADED.....	ATQ EA	2
C 80	6	PAOZZ	5310-00-183-4406	AN960PD10	88044	.WASHER,FLAT.....	ATQ EA	2
C 80	7	PBOZZ	2935-00-808-6732	209-060-599-1	97499	.BRACKET.....	ATQ EA	2
C 80	8	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 80	9	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER,FLAT.....	ATQ EA	4
C 80	10	PAOZZ	5310-00-208-7589	AN316-4R	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	2
R 80	11	PAOZZ	3040-00-123-0666	NAS356-63-590	80205	.CONNECTING LINK.....	ATQ EA	2
C 80	12	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 80	13	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER,FLAT.....	ATQ EA	2
C 80	14	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER,FLAT.....	ATQ EA	4
C 80	15	PAOZZ	5306-00-151-1423	AN4-11A	88044	.BOLT,MACHINE.....	ATQ EA	2
C 80	16	PBOZZ	5340-00-808-6713	209-060-598-3	97499	.BRACKET.....	ATQ EA	1
C 80	17	PBOZZ	5340-00-808-6730	209-060-598-1	97499	.BRACKET.....	ATQ EA	1
C 80	18	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 80	19	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER,FLAT.....	ATQ EA	2
C 80	20	PAOZZ	5325-00-263-6632	MS35489-6	96906	.GROMMET.....	ATQ EA	2
C 80	21	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER,FLAT.....	ATQ EA	4
C 80	22	PAOZZ	5306-00-151-1423	AN4-11A	88044	.BOLT,MACHINE.....	ATQ EA	2
C 80	23	PAOZZ	2935-00-066-0301	204-060-592-1	97499	.SCREEN ASSEMBLY.....	ATQ EA	1
C 80	24	PAOZZ	4730-00-075-3715	204-060-494-1	97499	.REDUCER.....	ATQ EA	1
C 80	25	PAOZZ	5330-00-599-0981	3-165418-6	45681	.PACKING,PREFORMED.....	ATQ EA	1
C 80	26	PAOHH	2935-00-066-0300	204-060-448-3	97499	.TURBINE BLOWER.....	ATQ EA	1
						INTRCH		
C 80	26	PAOHH	2935-00-939-8428	132101-1	70951	.TURBINE BLOWER INTRCH 2935-00-066-0300.....	ATQ EA	1
C 80	26	PAOHH	2935-00-916-2528	A20152-3	60399	.TURBINE BLOWER INTRCH 2935-00-066-0300.....	ATQ EA	1
C 80	27	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 80	28	PAOZZ	5310-00-184-8980	AN960PD516L	88044	.WASHER,FLAT.....	ATQ EA	2
C 80	29	PAOZZ	5310-00-187-2399	AN960PD516	88044	.WASHER,FLAT.....	ATQ EA	2
C 80	30	PAOZZ	5306-00-182-2026	AN5H7A	88044	.BOLT,MACHINE.....	ATQ EA	2
C 80	31	PAOZZ	5306-00-150-9105	AN4-4A	88044	.BOLT,MACHINE.....	ATQ EA	8
C 80	32	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER,FLAT.....	ATQ EA	8
C 80	33	PBOZZ	2935-00-808-6739	209-060-594-1	97499	.BRACKET.....	ATQ EA	2
C 80	34	PBOZZ	2935-00-808-6734	209-060-594-2	97499	.BRACKET.....	ATQ EA	2
C 80	35	PBOZZ	2935-00-808-6742	209-060-525-1	97499	.DUCT ASSEMBLY.....	ATQ EA	1
						FIGS. 81 AND 82 NOT APPLICABLE		



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Figure 83. Pylon Installation (Sheet 1 of 2)

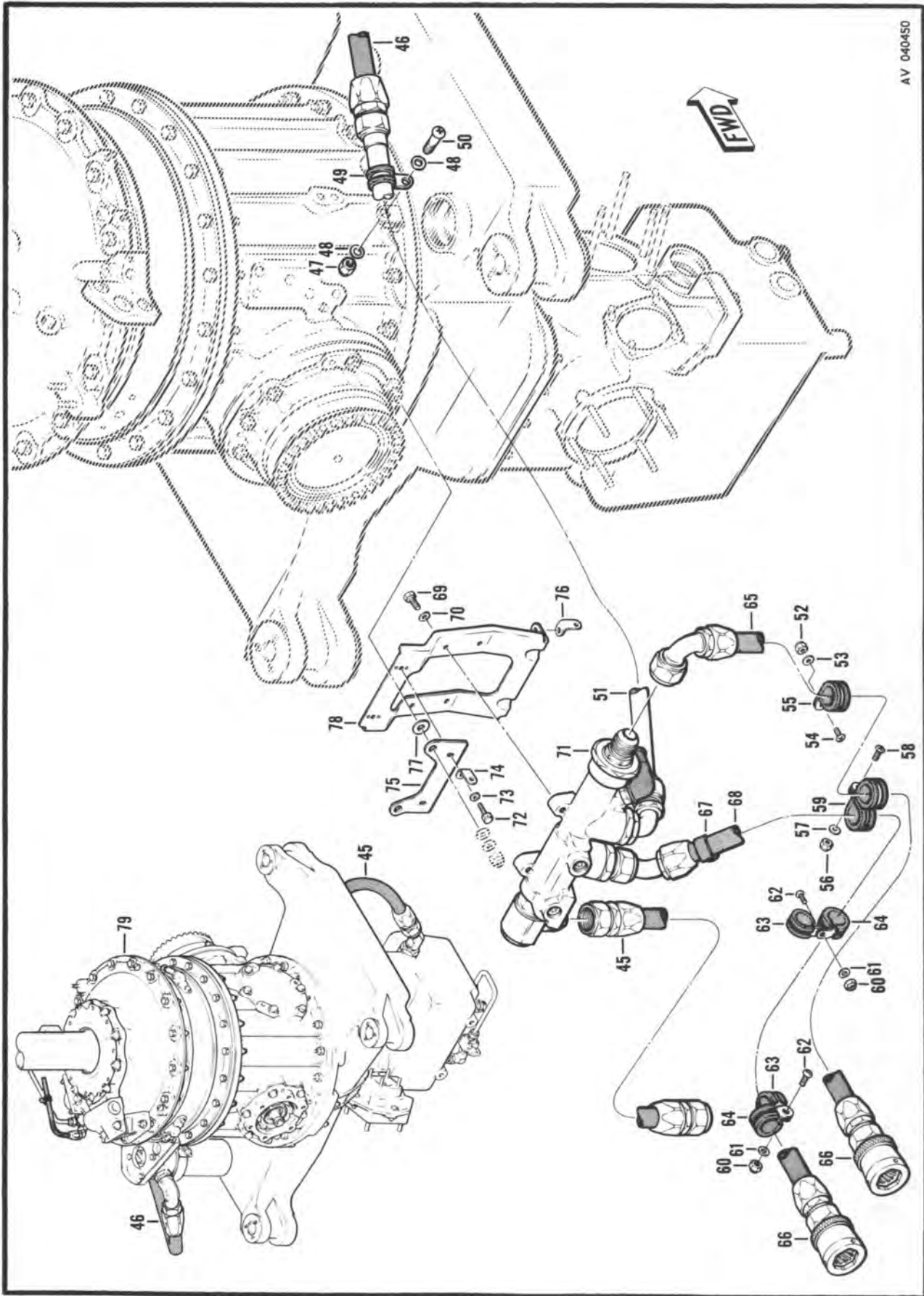


Figure 83. Pylon Installation (Sheet 2 of 2)

SECTION II

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SECTION II

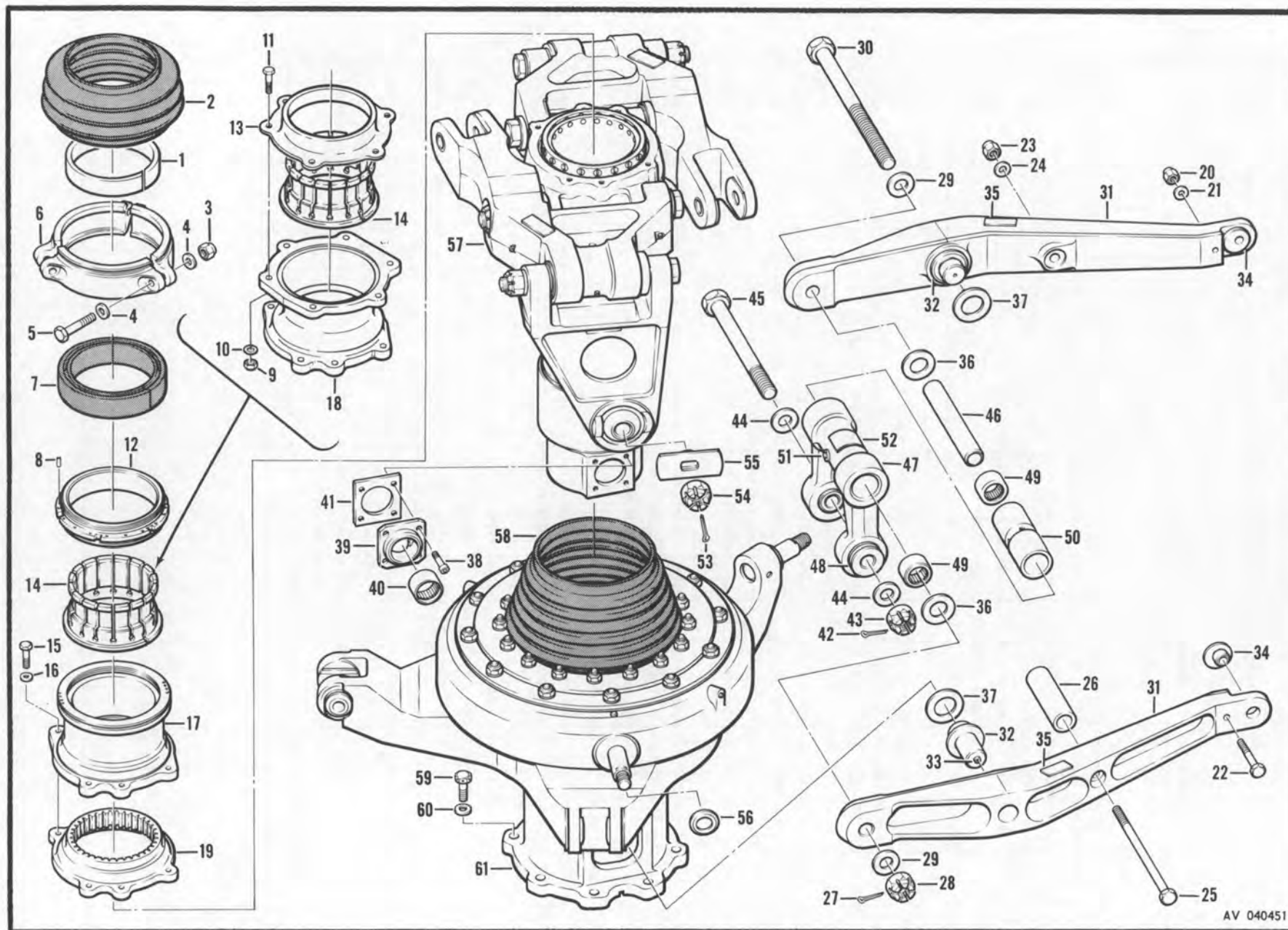
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE OH CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						PYLON INSTALLATION		
C 83	1	PAOZZ	5315-00-298-1481	MS24665-357	96906	.PIN, COTTER.....	ATQ EA	1
C 83	2	PAOZZ	5310-00-877-3038	MS17826-9	96906	.NUT, SELF LOCKING, CASTELLATED.....	ATQ EA	1
C 83	3	PAOZZ	1615-00-998-0448	204-040-815-1	97499	.BOLT ASSEMBLY.....	ATQ EA	1
C 83	4	PAOZZ	5306-00-886-1454	NK 9-11	02615	.BOLT, MACHINE.....	ATQ EA	4
C 83	5	PAOZZ	5310-00-188-7723	AN960PD916L	88044	.WASHER, FLAT.....	ATQ EA	4
C 83	6	PAOZZ	5310-00-076-9861	204-030-913-3	97499	.WASHER, BALL SOCKET.....	ATQ EA	4
C 83	7	PAOZZ	1560-00-878-6316	209-030-861-1	97499	.BRACKET ASSEMBLY USBL EFF 66-15249 THRU 68-17031.....	ATQ EA	2
C 83	8	PAOZZ	5315-00-236-8359	MS24665-370	96906	.PIN, COTTER.....	ATQ EA	1
C 83	9	PAOZZ	5310-00-181-6798	MS17825-9	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	1
C 83	10	PBOZZ	5310-00-167-0840	AN960-916L	88044	.WASHER, FLAT.....	ATQ EA	1
C 83	11	PAOZZ	5310-00-167-0824	AN960-916	88044	.WASHER MAX. OF 2.....	ATQ EA	V
C 83	12	PAOZZ	5310-00-878-5974	140-007-36-23A3	97499	.WASHER.....	ATQ EA	2
C 83	13	PAOZZ	5306-00-180-0408	AN179-43	88044	.BOLT, MACHINE.....	ATQ EA	1
C 83	15	PAOZZ	5315-00-241-7330	MS24665-304	96906	.PIN, COTTER.....	ATQ EA	1
C 83	16	PAOZZ	5310-00-871-8758	MS17825-8	96906	.NUT.....	ATQ EA	1
R 83	17	PAOZZ	5365-00-871-8788	540-011-440-5	97499	.SPACER, PLATE.....	ATQ EA	1
C 83	18	PAOZZ	5315-00-298-1481	MS24665-357	96906	.PIN, COTTER.....	ATQ EA	1
C 83	19	PAOZZ	5310-00-455-6881	MS17825-10	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	1
C 83	20	PAOZZ	5310-00-774-9428	140-007-41-39D5	97499	.WASHER, FLAT.....	ATQ EA	1
C 83	21	PBOZZ	5310-00-187-2403	AN960PD1016	88044	.WASHER, FLAT.....	ATQ EA	1
C 83	22	PAOZZ	5306-00-828-3276	NAS1310-760	80205	.BOLT.....	ATQ EA	1
C 83	23	PAOZZ	3120-00-771-5927	540-011-441-3	97499	.BUSHING, SLEEVE.....	ATQ EA	2
C 83	24	PAOFZ	1615-00-771-1432	209-010-410-5	97499	.LINK ASSEMBLY.....	ATQ EA	1
C 83	27	PAOZZ	5315-00-298-1481	MS24665-357	96906	.PIN, COTTER.....	ATQ EA	1
C 83	28	PAOZZ	5310-00-111-3813	MS17826-10	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	1
C 83	29	PAOZZ	5306-00-891-3250	NAS464P10-112	80205	.BOLT.....	ATQ EA	1
C 83	30	PAOZZ	3120-00-771-5938	540-011-441-1	97499	.BUSHING, SLEEVE.....	ATQ EA	2
C 83	31	PAOZZ	1615-00-918-9938	540-001-904-5	97499	.BELL CRANK ASSEMBLY.....	ATQ EA	1
C 83	33	PAOZZ	5310-00-807-1477	MS21042L6	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 83	34	PAOZZ	5310-00-187-2400	AN960PD616	88044	.WASHER, FLAT.....	ATQ EA	2
C 83	35	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 83	36	PAOZZ	5310-00-187-2399	AN960PD516	88044	.WASHER, FLAT.....	ATQ EA	2
C 83	37	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 83	38	PAOZZ	5310-00-187-2399	AN960PD516	88044	.WASHER, FLAT.....	ATQ EA	3
C 83	39	PAOZZ	5306-00-151-2411	AN175-13A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 83	40	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 83	41	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	6
C 83	42	PAOZZ	5306-00-550-3408	AN174H13A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 83	43	PAOZZ	1615-00-871-8679	540-001-905-1	97499	.SUPPORT ASSEMBLY.....	ATQ EA	1
C 83	45	MFOZZ		MS87028K0082B	96906	.HOSE ASSEMBLY.....	ATQ	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION			
						GROUP: 04 ROTOR, TRANS AND CLUTCH			
C 83	46	PAQZZ	4720-00-066-5271	AE702390-1	00624	..HOSE ASSEMBLY.....	ATQ	EA	1
C 83	47	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ	EA	1
C 83	48	PAQZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ	EA	2
C 83	49	PAQZZ	5340-00-993-5478	EAB700D12	81996	..CLAMP, LOOP.....	ATQ	EA	1
C 83	50	PAQZZ	5305-00-989-7434	MS35207-263	96906	..SCREW, MACHINE.....	ATQ	EA	1
C 83	51	MFQZZ		204-040-838-1	97499	..TUBE ASSEMBLY.....	ATQ		1
C 83	52	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ	EA	1
C 83	53	PAQZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ	EA	1
C 83	54	PAQZZ	5305-00-989-7434	MS35207-263	96906	..SCREW, MACHINE.....	ATQ	EA	1
C 83	55	PAQZZ	5340-00-989-4572	EAB700D15	81996	..CLAMP, LOOP.....	ATQ	EA	1
C 83	56	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ	EA	1
C 83	57	PAQZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ	EA	1
C 83	58	PAQZZ	5305-00-989-7435	MS35207-264	96906	..SCREW, MACHINE.....	ATQ	EA	1
C 83	59	PAQZZ	5340-00-989-4572	EAB700D15	81996	..CLAMP, LOOP.....	ATQ	EA	2
C 83	60	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ	EA	2
C 83	61	PAQZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	ATQ	EA	2
C 83	62	PAQZZ	5305-00-989-7435	MS35207-264	96906	..SCREW, MACHINE.....	ATQ	EA	2
C 83	63	PAQZZ	5340-00-993-5478	EAB700D12	81996	..CLAMP, LOOP.....	ATQ	EA	2
C 83	64	PAQZZ	5340-00-989-4572	EAB700D15	81996	..CLAMP, LOOP.....	ATQ	EA	2
C 83	65	MFQZZ		4720EG006-12-020 0-043	81996	..HOSE ASSEMBLY.....	ATQ		1
C 83	66	PAQZZ	4730-00-773-2621	375504-12	00624	..COUPLING HALF.....	ATQ	EA	2
C 83	67	MFQZZ		205-040-156-1	97499	..CLAMP.....	ATQ		1
C 83	68	MFQZZ		MS8000K224K200	96906	..HOSE ASSEMBLY.....	ATQ		1
C 83	69	PAQZZ	5306-00-182-2014	AN4H3A	88044	..BOLT, MACHINE.....	ATQ	EA	4
C 83	70	PAQZZ	5310-00-167-0835	AN960-416L	88044	..WASHER, FLAT.....	ATQ	EA	4
C 83	71	F	1615-00-837-1796	204-040-816-1	57499	..VALVE ASSEMBLY RPL-BY 1615-00-570-9765.....	AT	EA	
C 83	71	PAQFF	1615-00-570-9765	204-040-816-3	97499	..VALVE ASSEMBLY RPLS--1615-00-837-1796.....	ATQ	EA	1
C 83	72	PAQZZ	5306-00-182-2057	AN3H4A	88044	..BOLT, MACHINE.....	ATQ	EA	2
C 83	73	PAQZZ	5310-00-167-0818	AN960-10	88044	..WASHER, FLAT.....	ATQ	EA	2
C 83	74	MFQZZ		20-032-1	97499	..BRACKET.....	ATQ		1
C 83	75	MFQZZ		204-040-848-1	57499	..BRACKET, ANGLE.....	ATQ		1
C 83	76	MFQZZ		20-032-2	97499	..BRACKET.....	ATQ		1
C 83	77	PAQZZ	5310-00-187-2400	AN960PD616	88044	..WASHER, FLAT.....	ATQ	EA	2
C 83	78	PAQZZ	1560-00-878-6314	204-040-844-1	97499	..BRACKET ASSEMBLY.....	ATQ	EA	1



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Figure 84. Pylon Assembly, Center Section

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 04 ROTOR, TRANS AND CLUTCH								
PYLON ASSEMBLY, CENTER SECTION								
C 84	1	PAOZZ	1615-00-830-9727	209-010-457-5	97499	.SPACER.....	ATQ EA	1
C 84	2	PAOZZ	1615-00-918-9326	209-010-451-1	97499	.BOOT, FRICTION MAIN ROTOR.....	ATQ EA	1
C 84	3	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	3
C 84	4	PAOZZ	5310-00-167-0820	AN960-516	88044	.WASHER, FLAT.....	ATQ EA	6
C 84	5	PAOZZ	5306-00-616-2618	AN5-12A	88044	.BOLT, MACHINE.....	ATQ EA	3
C 84	6	PAOZZ	1615-00-930-5204	540-011-388-1	97499	.CLAMP.....	ATQ EA	3
C 84	7	PAOZZ	1615-00-930-6111	540-011-386-1	97499	.RING, RUBBER.....	ATQ EA	1
C 84	8	PAOZZ	5315-00-597-4297	MS9048-042	96906	.PIN, SPRING USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
C 84	9	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON U/O PN 209-200-003-15.....	ATQ EA	6
C 84	10	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT U/O PN 209-200-003-15.....	ATQ EA	6
C 84	11	PAOZZ	5306-00-655-7443	NAS1304-8	80205	.BOLT U/O PN 209-200-003-15.....	ATQ EA	6
C 84	12	PAOZZ	5365-00-947-6258	540-011-488-3	97499	.RING, EXTERNALLY THREADED USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
C 84	13	PAOZZ	1615-00-481-3118	209-010-465-1	97499	.RETAINER USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C 84	14	PAOZZ	1615-00-054-8568	540-011-384-3	97499	.COLLET SET.....	ATQ EA	1
C 84	15	PAOZZ	5306-00-951-1036	NAS1304-10H	80205	.BOLT.....	ATQ EA	6
C 84	16	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	6
C 84	17	PAOZZ	1615-00-918-0717	540-011-487-1	97499	.EXTENSION USBL EFF 66-15249 THRU 69-16447.....	ATQ EA	1
C 84	18	PAOZZ	1615-00-482-1068	209-010-464-1	97499	.EXTENSION USBL EFF 70-15936 AND SUB.....	ATQ EA	1
C 84	19	PAOZZ	1615-00-918-8144	209-010-420-1	97499	.PLATE, SPLINE.....	ATQ EA	1
C 84	20	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 84	21	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	1
C 84	22	PAOZZ	5306-00-151-1414	AN4-22A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 84	23	PAOZZ	5310-00-807-1477	MS21042L6	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 84	24	PAOZZ	5310-00-167-0821	AN960-616	88044	.WASHER, FLAT.....	ATQ EA	1
C 84	25	PAOZZ	5306-00-167-3861	AN6-65	88044	.BOLT, MACHINE.....	ATQ EA	1
C 84	26	PAOZZ	1615-00-930-5205	540-011-439-3	97499	.SPACER.....	ATQ EA	1
C 84	27	PAOZZ	5315-00-298-1481	MS24665-357	96906	.PIN, COTTER.....	ATQ EA	1
C 84	28	PAOZZ	5310-00-455-6881	MS17825-10	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	1
C 84	29	PAOZZ	5310-00-774-9428	140-007-41-3905	97499	.WASHER.....	ATQ EA	2
C 84	30	PAOZZ	5306-00-978-8034	NAS1310-127D	80205	.BOLT.....	ATQ EA	1
C 84	31	PAOZZ	1615-00-078-2772	209-010-406-5	97499	.LEVER ASSEMBLY.....	ATQ EA	2
C 84	33	PAOZZ	4730-00-277-4780	NAS516-1	80205	...FITTING.....	ATQ EA	1
C 84	36	PAOZZ	5310-00-989-4073	209-010-415-7	97499	.WASHER, THRUST.....	ATQ EA	2
C 84	37	PAOZZ	3120-00-878-5969	540-011-394-15	97499	.BEARING, THRUST.....	ATQ EA	2
C 84	38	PAOZZ	5305-00-068-5398	MS24673-1	96906	.SCREW, MACHINE.....	ATQ EA	8
C 84	39	PAODA	1615-00-930-5229	540-011-396-1	97499	.BEARING ASSEMBLY.....	ATQ EA	2
C 84	40	PAOZZ	3110-00-926-4549	MJH16121	80648	..BEARING.....	ATQ EA	1
C 84	40	PAOZZ	3110-00-926-4549	BCH1612	21335	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
R 84	41	PAOZZ	5365-00-878-6240	209-010-458-1	97499	.SPACER, PLATE.....	ATQ EA	2

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 84	42	PAOZZ	5315-00-298-1481	MS24665-357	96906	.PIN, COTTER.....	ATQ EA	1
C 84	43	PAOZZ	5310-00-455-6881	MS17825-10	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	1
C 84	44	PAOZZ	5310-00-774-9428	140-007-41-3905	97499	.WASHER.....	ATQ EA	2
C 84	45	PAOZZ	5306-00-997-6904	NAS1310-98D	80205	.BOLT.....	ATQ EA	1
C 84	46	PAOZZ	3110-00-934-8471	209-010-417-5	97499	.RING, BEARING, INNER.....	ATQ EA	1
C 84	47	PAOZZ	1615-00-914-6124	209-010-409-1	97499	.LINK ASSEMBLY.....	ATQ EA	1
C 84	51	PAOZZ	4730-00-277-4780	NAS516-1	80205	.FITTING.....	ATQ EA	1
C 84	53	PAOZZ	5315-00-241-7330	MS24665-304	96906	.PIN, COTTER.....	ATQ EA	2
C 84	54	PAOZZ	5310-00-871-8758	MS17825-8	96906	.NUT, SELF LOCKING, CASTELLATED.....	ATQ EA	2
C 84	55	PAOZZ	5310-00-929-5819	209-010-426-1	97499	.WASHER, FLAT.....	ATQ EA	2
C 84	56	PAOZZ	5310-00-929-1049	540-011-480-3	97499	.WASHER.....	ATQ EA	2
C 84	57	H	1615-00-914-6169	209-010-401-1	97499	.SCISSORS AND SLEEVE ASSEMBLY RPL-BY 1615-00-168-5863..... SEE FIG.91 FOR BREAKDOWN	AT EA	
C 84	57	H	1615-00-570-9767	209-010-401-3	97499	.SCISSORS AND SLEEVE ASSEMBLY RPL-BY 1615-00-168-5863..... SEE FIG.91 FOR BREAKDOWN	ATQ EA	
C 84	57	H	1615-00-442-2512	209-010-401-5	97499	.SCISSORS AND SLEEVE ASSEMBLY RPL-BY 1615-00-168-5863..... SEE FIG.91 FOR BREAKDOWN	AT EA	
C 84	57	H	1615-00-133-7060	209-010-401-7	97499	.SCISSORS AND SLEEVE ASSEMBLY SEE FIG.91 FOR BREAKDOWN.... OBS-AFT-CMPL-W-MWO 55-1520-221-20/13	ATQ EA	1
C 84	57	PADHD	1615-00-168-5863	209-010-401-11	97499	.SCISSORS AND SLEEVE ASSEMBLY RPLS--1615-00-442-2512,..... 1615-00-914-6169, 1615-00-570-9767 USE-AFT-CMPL-W-MWO 55-1520-221-20/13 SEE FIG.91 FOR BREAKDOWN	ATQ EA	1
C 84	58	PAOZZ	1560-00-792-2324	540-011-427-1	97499	.BOOT.....	ATQ EA	1
C 84	59	PAOZZ	5306-00-816-2550	NAS1306-8H	80205	.BOLT.....	ATQ EA	8
C 84	60	PAOZZ	5310-00-167-0821	AN960-616	88044	.WASHER, FLAT.....	ATQ EA	8
C 84	61	PAODD	1615-00-914-6160	209-010-400-1	97499	.SWASHPLATE AND SUPPORT ASSEMBLY.....	ATQ EA	1

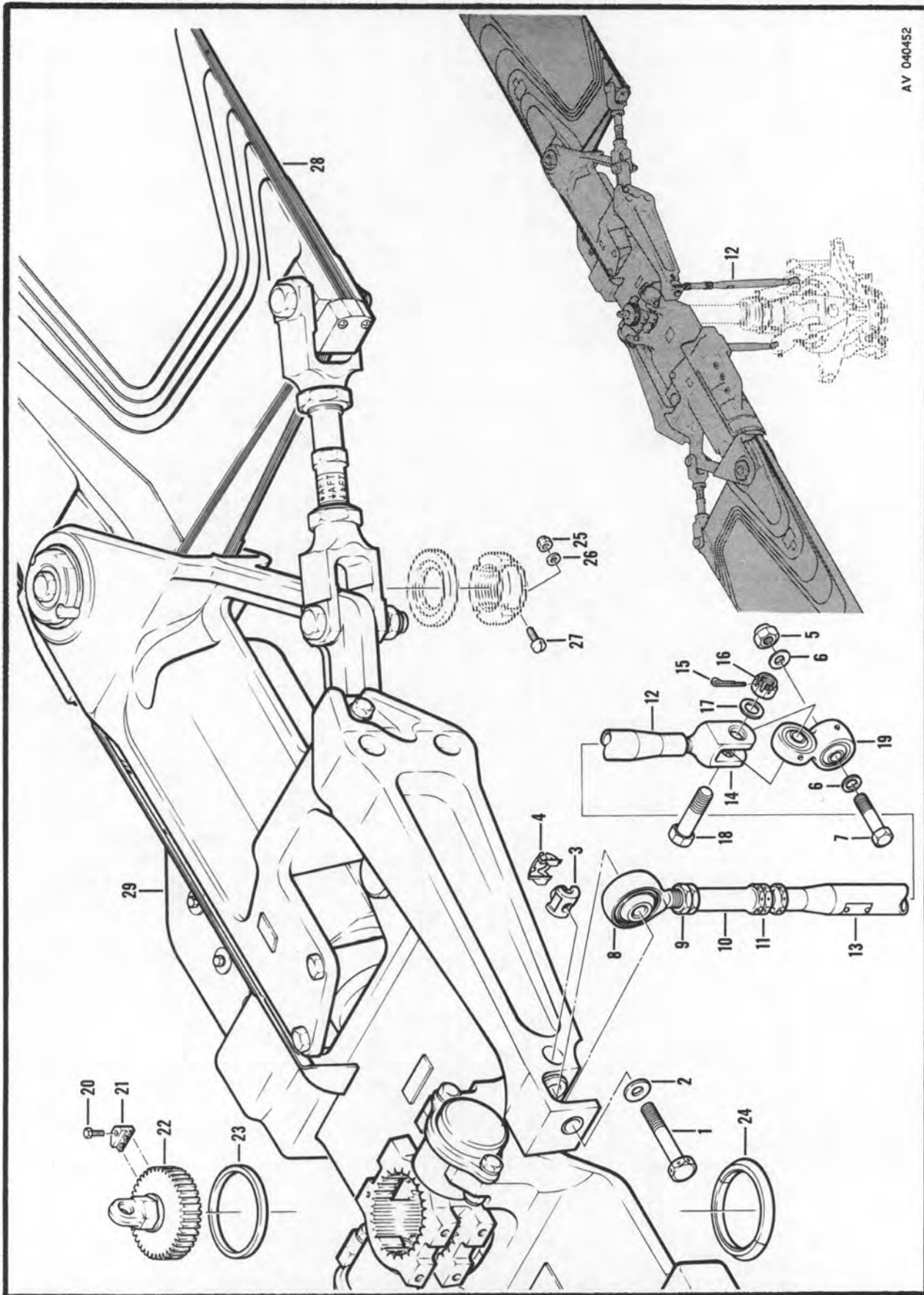


Figure 85. Pylon Assembly, Upper Section

SECTION II

TM55-1520-221-20P

SECTION II

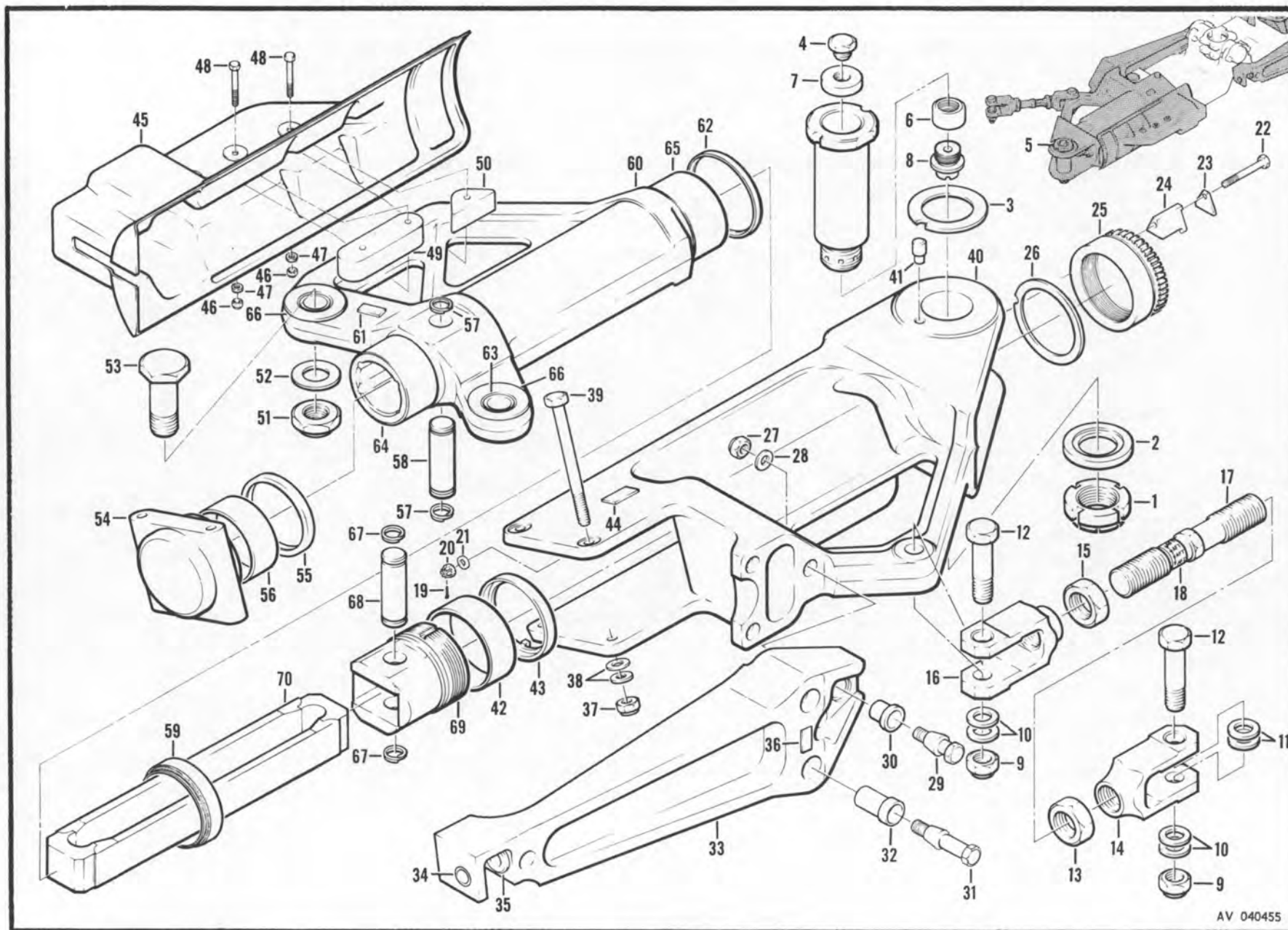
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						PYLON ASSEMBLY, UPPER SECTION		
C 85	1	PAOZZ	5306-00-978-8035	NAS1310-46H	80205	.BOLT.....	ATQ EA	2
C 85	2	PAOZZ	5310-00-774-9428	140-007-41-39D5	57499	.WASHER.....	ATQ EA	2
C 85	3	PAOZZ	5310-00-853-5771	NAS577-10A	80205	.NUT, SELF LOCKING, BARREL.....	ATQ EA	2
C 85	4	PAOZZ	5340-00-064-6088	NAS578-10B	80205	.RETAINER, NUT.....	ATQ EA	2
C 85	5	PAOZZ	5310-00-455-6881	MS17825-10	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	2
C 85	6	PAOZZ	5310-00-774-9428	140-007-41-39D5	97499	.WASHER.....	ATQ EA	4
C 85	7	PAOZZ	5306-00-853-9192	NAS1310-40D	80205	.BOLT.....	ATQ EA	2
	85	Z	1615-00-914-6141	209-010-411-1	57499	.LINK ASSEMBLY, MAIN U/W PN 209-010-401-1..... OBS-BY PN 209-010-460-1 AND PN 209-010-401-3	AT EA	
C 85		A00ZZ		209-010-460-1	97499	.PITCH LINK ASSEMBLY U/W PN 209-010-401-5,-7, AND -11....	ATQ	2
C 85	8	PAOZZ	3120-00-983-0120	209-010-443-1	97499	.BEARING, ROD END.....	ATQ EA	1
C 85	9	PAOZZ	5310-00-927-9545	209-010-421-3	97499	.NUT.....	ATQ EA	1
C 85	10	PAOZZ	5340-00-852-6767	209-010-414-1	97499	.POST, ELECTRICAL-MECHANICAL.....	ATQ EA	1
C 85	11	PAOZZ	5310-00-928-2011	209-010-421-1	97499	.NUT.....	ATQ EA	1
C 85	12	D	3040-00-781-6612	209-010-411-3	97499	.CONNECTING LINK, RIGID U/W PN 209-010-401-1..... AND PN 209-010-401-3, OBS-BY 4710-00-454-8814	AT EA	
C 85	12	PAOZZ	4710-00-454-8814	209-010-460-3	97499	.TUBE ASSEMBLY, CONNECTING U/W PN 209-010-401-5..... AND PN 209-010-401-7 AND PN 209-010-401-11	ATQ EA	1
C 85	13	PAOZZ	9905-00-060-2034	100-024-1	97499	.PLATE.....	ATQ EA	1
C 85	15	PAOZZ	5315-00-059-0491	MS24665-372	96906	.PIN, COTTER U/O PN 209-010-460-1.....	ATQ EA	1
C 85	16	PAOZZ	5310-00-455-6881	MS17825-10	96906	.NUT, SELF-LOCKING, HEXAGON U/O PN 209-010-460-1.....	ATQ EA	1
C 85	17	Z	5310-00-487-4157	140-007-41-36-3	97499	.WASHER U/O PN 209-010-460-1..... RPL-BY 5310-00-072-8076	ATQ EA	1
N 85	17	PAOZZ	5310-00-072-8076	140-007-41-36A3	57499	.WASHER, RECESSED.....U/O PN 209-010-460-1.....	ATQ EA	1
C 85	18	PAOZZ	5306-00-932-1818	NAS1310-29D	80205	.BOLT U/O PN 209-010-460-1.....	ATQ EA	1
C 85	19	PAOZZ	3110-00-464-5814	209-010-461-1	97499	.BEARING ASSEMBLY, UNIVERSAL U/O PN 209-010-460-1.....	ATQ EA	1
C 85	20	PAOZZ	5306-00-182-1958	AN4H10A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 85	21	PAOZZ	1615-00-625-0039	204-010-132-1	97499	.LOCK, MAST.....	ATQ EA	1
R 85	22	PAOZZ	5310-00-624-5116	204-010-481-1	97499	.NUT, MAST.....	ATQ EA	1
C 85	23	PAOZZ	5310-00-076-9864	204-010-128-1	97499	.WASHER.....	ATQ EA	1
C 85	24	PAOZZ	1615-00-625-0038	204-010-127-1	97499	.CONE SET.....	ATQ EA	1
	85	Z		540-011-100-15	97499	.HUB AND BLADE ASSEMBLY RPL-BY PN 540-011-100-19.....	AT EA	
C 85		AFOZZ		540-011-100-19	97499	.HUB AND BLADE ASSEMBLY RPLS--PN 540-011-100-15.....	ATQ	1
C 85	25	PAOZZ	5310-00-807-1473	MS21042L08	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 85	26	PBOZZ	5310-00-515-8058	AN960-8	88044	.WASHER, FLAT.....	ATQ EA	2
C 85	27	PAOZZ	5305-00-660-2625	MS35265-47	96906	.SCREW, MACHINE.....	ATQ EA	2
	85	D	1615-00-847-7461	540-011-001-5	97499	.BLADE ASSEMBLY, MAIN ROTOR RPL-BY 1615-00-178-9680..... REPLACE IN PAIRS,	AT EA	
	85	D	1615-00-178-9680	540-011-250-1	97499	.BLADE ASSEMBLY, MAIN ROTOR RPLS--1615-00-847-7461..... REPLACE IN PAIRS, RPL-BY 1615-00-389-1950	AT EA	2
C 85	28	PAOZZ	1615-00-389-1950	540-015-001-1	97499	.BLADE ASSEMBLY, MAIN ROTOR RPLS--1615-00-178-9680..... REPLACE IN PAIRS,	ATQ EA	2
	85	D	1615-00-918-9357	540-011-101-5	97499	.HUB ASSEMBLY, MAIN ROTOR RPL-BY 1615-00-033-6313.....	AT EA	

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 85	29	PAODD	1615-00-033-6313	540-011-101-17	97499	..HUB ASSEMBLY, MAIN ROTOR RPLS--1615-00-918-9357..... SEE FIG.88 AND 90 FOR BREAKDOWN	ATQ EA	1
R 85		PAODD	8145-00-919-0176	540-011-001MUSC1	97499	SHIPPING AND STORAGE CONTAINER,HELICOPTER ROTARY..... BLADE	ATQ EA	1
						FIGS. 86 AND 87 NOT APPLICABLE		



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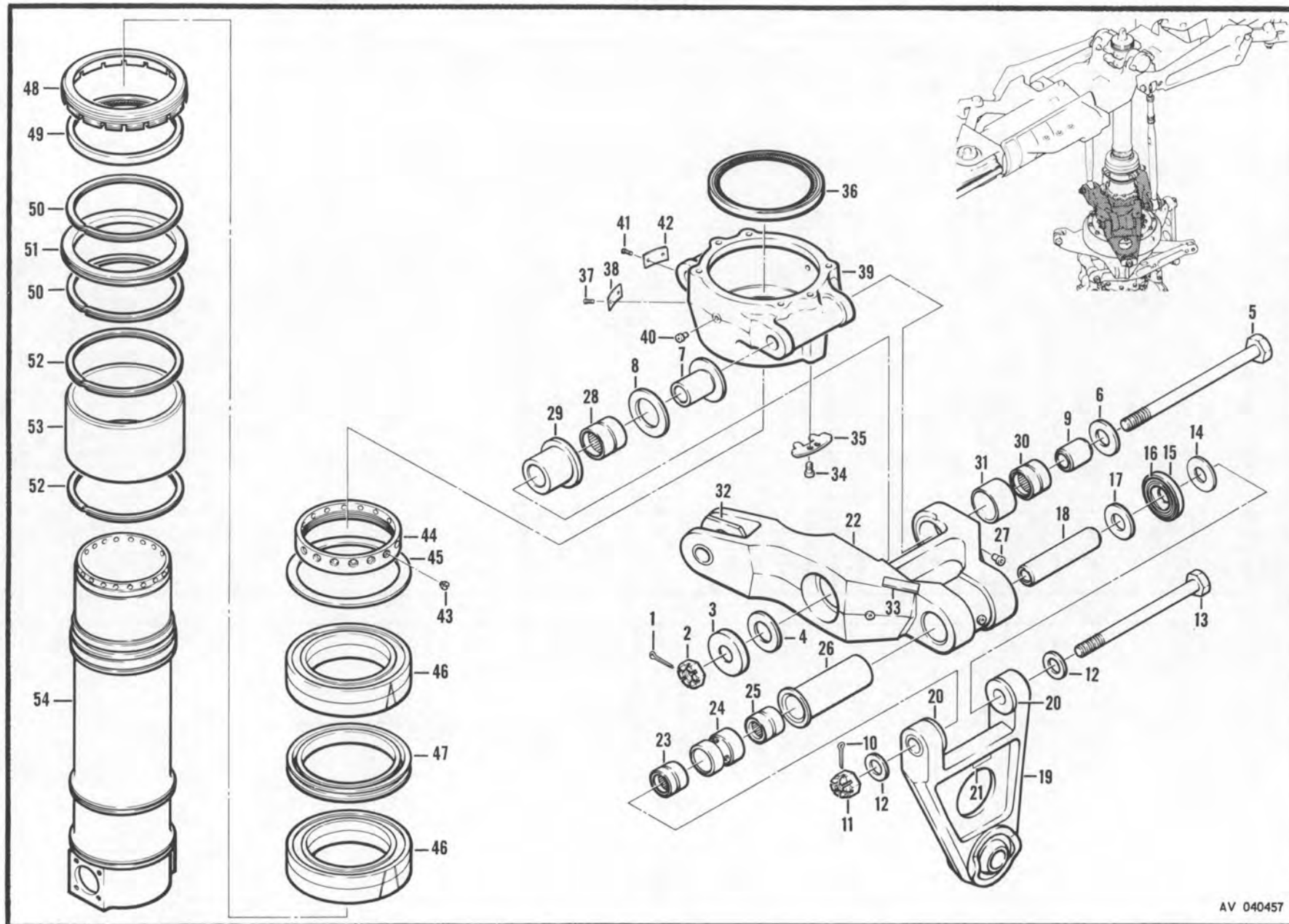
Figure 88. Hub Assembly, Main Rotor

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
88		D	1615-00-918-9357	540-011-101-5	97499	HUB ASSEMBLY, MAIN ROTOR RPL-BY 1615-00-033-6313..... SEE FIG.85 FOR NHA	AT EA	
C 88		PAQDD	1615-00-033-6313	540-011-101-17	97499	HUB ASSEMBLY, MAIN ROTOR RPLS--1615-00-918-9357..... SEE FIG.85 FOR NHA SEE FIG.90 FOR BALANCE OF BREAKDOWN	ATQ EA	1
C 88	1	PAQZZ	5310-00-830-9737	204-011-153-1	97499	.NUT.....	ATQ EA	2
C 88	2	PAQZZ	5310-00-839-0972	204-011-152-1	97499	.WASHER.....	ATQ EA	2
C 88	3	PAQZZ	5310-00-779-3361	540-011-120-1	97499	.WASHER,KEYWAY.....	ATQ EA	2
C 88	4	PAQZZ	5365-00-880-6398	MS24391010	96906	.PLUG.....	ATQ EA	2
C 88	5	PAQZZ	1615-00-936-2371	540-011-119-19	97499	.BOLT ASSEMBLY.....	ATQ EA	2
C 88	8	PAQZZ	1615-00-068-6624	540-011-119-23	97499	.PLUG.....	ATQ EA	1
C 88	9	PAQZZ	5310-00-445-5336	MS21245L14	96906	.NUT, SELF LOCKING, HEXAGON.....	ATQ EA	4
C 88	10	PAQZZ	5310-00-167-0827	AN960-1416	88044	.WASHER, FLAT.....	ATQ EA	8
R 88	11	PAQZZ	5365-00-856-4682	120-008C58E29	97499	.SHIM.....	ATQ EA	4
C 88	12	PAQZZ	5306-00-829-6856	204-011-166-1	97499	.BOLT.....	ATQ EA	4
C 88	45	PAQZZ	1615-00-116-7110	540-011-174-11	97499	.DEFLECTOR, SAND.....	ATQ EA	2
C 88	46	PAQZZ	5310-00-807-1475	MS21042L4	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	6
C 88	47	PAQZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	6
C 88	48	PAQZZ	5306-00-182-1966	AN4H20A	88044	.BOLT, MACHINE.....	ATQ EA	6
C 88	49	PAQZZ	5365-00-937-3145	540-011-175-1	97499	.SHIM.....	ATQ EA	2
C 88	50	PAQZZ	5365-00-937-3146	540-011-176-1	97499	.SPACER.....	ATQ EA	2
						FIGS 89 AND 90 NOT APPLICABLE		



AV 040457

Figure 91. Scissors and Sleeve Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 04 ROTOR, TRANS AND CLUTCH								
91		H	1615-00-914-6169	209-010-401-1	97499	SCISSORS AND SLEEVE ASSEMBLY RPL-BY 1615-00-168-5863..... SEE FIG.84 FOR NHA	AT EA	
91		H	1615-00-570-9767	209-010-401-3	97499	SCISSORS AND SLEEVE ASSEMBLY RPL-BY 1615-00-168-5863..... SEE FIG.84 FOR NHA	AT EA	
91		H	1615-00-442-2512	209-010-401-5	97499	SCISSORS AND SLEEVE ASSEMBLY RPL-BY 1615-00-168-5863..... SEE FIG.84 FOR NHA	AT EA	
C 91		H	1615-00-133-7060	209-010-401-7	97499	SCISSORS AND SLEEVE ASSEMBLY OBS-AFT-CMPL-W..... MWO 55-1520-221-20/13 SEE FIG.84 FOR NHA	AT EA	1
C 91		PAODD	1615-00-168-5863	209-010-401-11	97499	SCISSORS AND SLEEVE ASSY RPLS--1615-00-442-2512,..... 1615-00-570-9767 AND 1615-00-914-6169 USE-AFT-CMPL-W MWO 55-1520-221-20/13 SEE FIG.84 FOR NHA	ATQ EA	1
C 91	1	PAOZZ	5315-00-013-7214	MS24665-359	96906	.PIN,COTTER.....	ATQ EA	2
C 91	10	PAOZZ	5315-00-013-7214	MS24665-359	96906	.PIN,COTTER.....	ATQ EA	2
C 91	11	PAOZZ	5310-00-455-6881	MS17825-10	96906	.NUT,SELF-LOCKING,HEXAGON.....	ATQ EA	2
C 91	12	PAOZZ	5310-00-933-4844	140-007-41-38C4	57499	.WASHER.....	ATQ EA	4
C 91	13	PAOZZ	5306-00-928-3883	NAS1310-103D	80205	.BOLT.....	ATQ EA	2
C 91	19	PAOFZ	1615-00-168-5859	209-010-408-7	97499	.LINK ASSEMBLY.....	ATQ EA	2
FIG 92 NOT APPLICABLE								

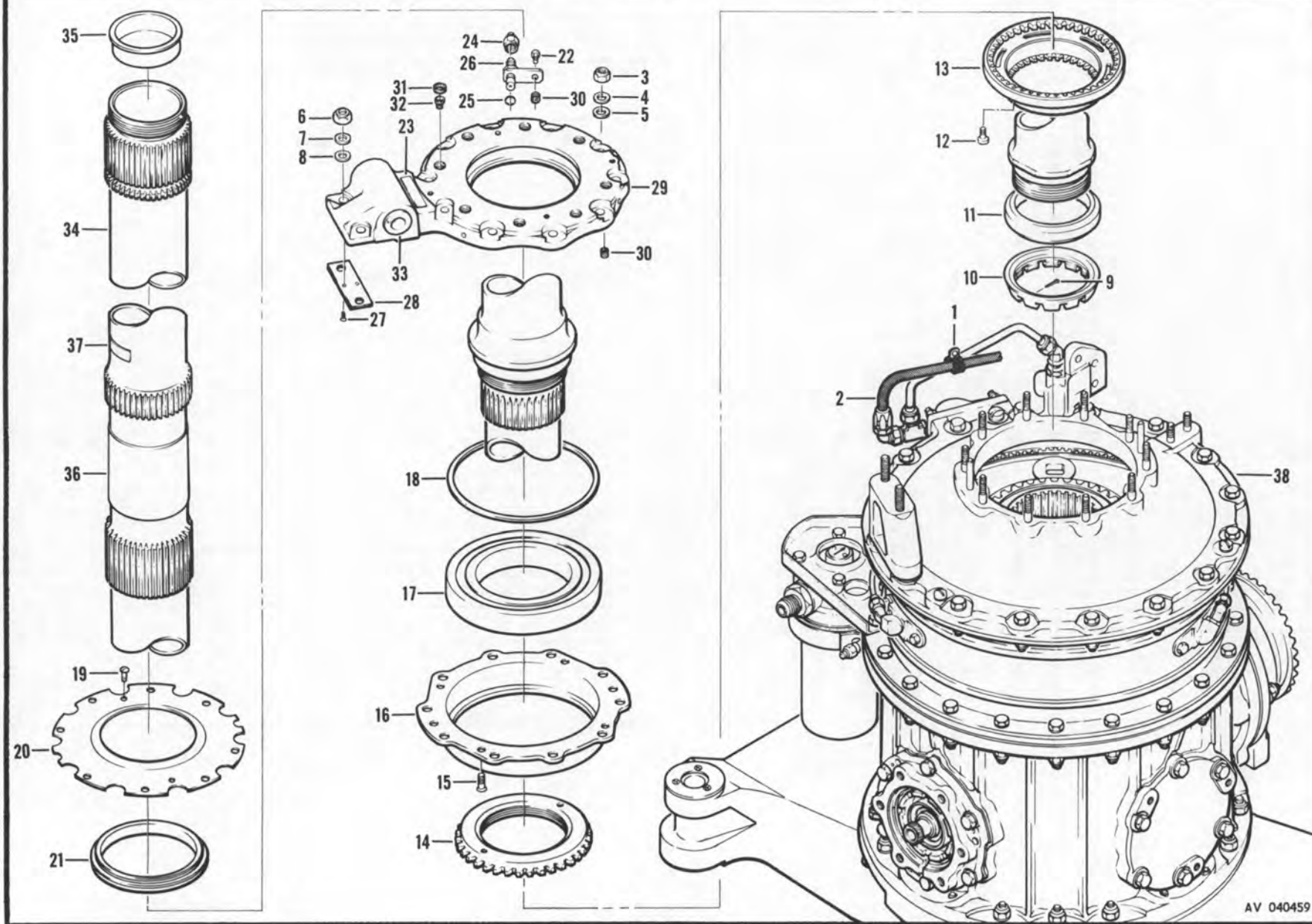


Figure 93. Transmission and Mast Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						TRANSMISSION AND MAST ASSEMBLY		
C 93	1	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 93	1	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 93	1	PAOZZ	5305-00-989-7434	MS35 207-263	96906	.SCREW, MACHINE.....	ATQ EA	1
C 93	1	PAOZZ	5340-00-990-9299	EAB70004	81996	.CLAMP, LOOP.....	ATQ EA	1
C 93	1	PAOZZ	5340-00-990-9301	EAB70007	81996	.CLAMP, LOOP.....	ATQ EA	1
C 93	2	MFOZZ		MS87028E0124C	96906	.HOSE ASSEMBLY.....	ATQ	1
C 93	24	PAOZZ	4730-00-698-4030	AN929-45	88044	.CAP.....	ATQ EA	1
C 93	25	PCOZZ	5330-00-580-5937	MS29561-008	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 93	26	PAOZZ	1615-00-215-4301	204-040-761-1	97499	.JET ASSEMBLY.....	ATQ EA	1

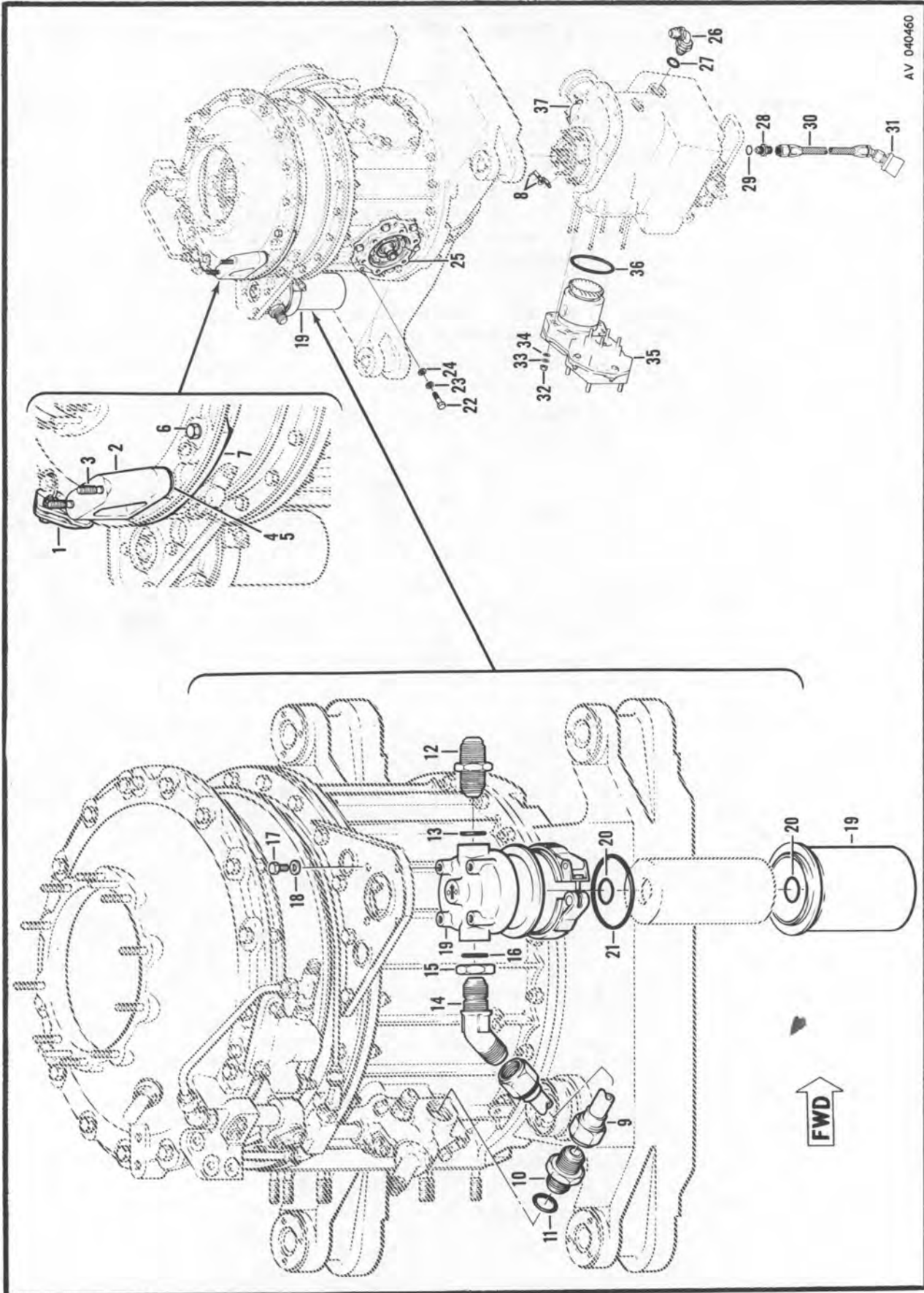


Figure 94. Transmission Assembly

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
FIG. NO.	ITEM NO.							
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						TRANSMISSION ASSEMBLY		
C 94	1	PAOZZ	1615-00-728-8115	209-001-348-1	97499	.BRACKET.....	ATQ EA	1
C 94	1	PAOZZ	5315-00-239-8023	MS24665-229	96906	.PIN,COTTER.....	ATQ EA	1
C 94	1	PAOZZ	5310-00-900-9421	MS17825-5	96906	.NUT.....	ATQ EA	1
C 94	1	PAOZZ	5310-00-167-0820	AN960-516	88044	.WASHER,FLAT.....	ATQ EA	2
C 94	1	PBOZZ	5306-00-222-1563	NAS1305-100	80205	.BOLT.....	ATQ EA	1
C 94	8	MFOZZ		20-032-2	97499	.BRACKET.....	ATQ	2
	9	Z	4710-00-084-7757	204-040-733-1	97499	.TUBE ASSEMBLY RPL-BY PN MS87028K072C.....	AT EA	1
C 94	9	MFOZZ		MS87028K072C	96906	.HOSE ASSEMBLY RPLS-- 1615-00-084-7757.....	ATQ	1
C 94	10	PAOZZ	4730-00-684-6914	MS24392D12	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 94	11	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING,PREFORMED.....	ATQ EA	1
C 94	12	PAOZZ	4730-00-684-6914	MS24392D12	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 94	13	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
	14	PAOZZ	4730-00-803-5051	MS24396D12	96906	.ELBOW U/O PN 204-040-733-1.....	AT EA	1
C 94	14	PAOZZ	4730-00-803-5050	MS24394D10	96906	.ELBOW U/O PN MS87028K0072C.....	ATQ EA	1
C 94	15	PAOZZ	5310-00-199-1028	AN924-12D	88044	.NUT.....	ATQ EA	1
C 94	16	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 94	17	PAOZZ	5306-00-151-2603	MS20074-05-04	96906	.BOLT.....	ATQ EA	4
C 94	18	PAOZZ	5310-00-187-2399	AN960PD516	88044	.WASHER, FLAT.....	ATQ EA	4
C 94	19	PAOZZ	1615-00-796-5004	204-040-760-3	97499	.FILTER ASSEMBLY.....	ATQ EA	1
C 94	20	PAOZZ	5330-00-964-0058	MS29561-024	96906	.PACKING,PREFORMED.....NOTE 1	ATQ EA	2
C 94	21	PCOZZ	5330-00-726-4153	MS29561-237	96906	.PACKING,PREFORMED.....NOTE 1	ATQ EA	1
C 94		PAOZZ	1680-00-868-6996	139248	73370	.INDICATOR,TRANSMISSION.....	ATQ EA	1
C 94	25	PAODD	1615-00-839-6886	209-040-153-1	97499	.QUILL ASSEMBLY SEE FIG.105 FOR BREAKDOWN.....	ATQ EA	1
C 94	26	PAOZZ	4730-00-192-8938	12020-12D	98441	.ELBOW,OIL COOLER.....	ATQ EA	1
C 94	26	PAOZZ	4730-00-192-8938	AE10179K	00624	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C 94	27	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 94	28	PAOZZ	4730-00-684-6916	MS24392D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 94	29	PCOZZ	5330-00-576-9925	NAS617-6	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 94	30	MFOZZ		MS87028G0204B	96906	.HOSE ASSEMBLY.....	ATQ	1
C 94	31	PAOZZ	4730-00-897-2530	375504-6	00624	.COUPLING, QUICK DISCONNECT.....	ATQ EA	1
C 94	32	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT, SELF LOCKING, HEXAGON.....	ATQ EA	2
C 94	33	PAOZZ	5310-00-167-0836	AN960-516L	88044	.WASHER, FLAT.....	ATQ EA	2
C 94	34	PAOZZ	5310-00-187-2399	AN960PD516	88044	.WASHER, FLAT.....	ATQ EA	2
C 94	35	PAODD	1680-00-871-8736	204-040-800-1	97499	.QUILL ASSEMBLY DUAL HYDRAULIC PUMP..... AND TACHOMETER DRIVE SEE FIG.111 FOR BREAKDOWN	ATQ EA	1
C 94		PAOZZ	2945-00-019-0280	204-2490-1	97499	FUEL AND OIL KIT, FILTER SEE FUNCTIONAL GROUP 50 FOR..... COMPONENTS	ATQ EA	1
						NOTE 1 COMPONENT OF KIT 2945-00-019-0280		

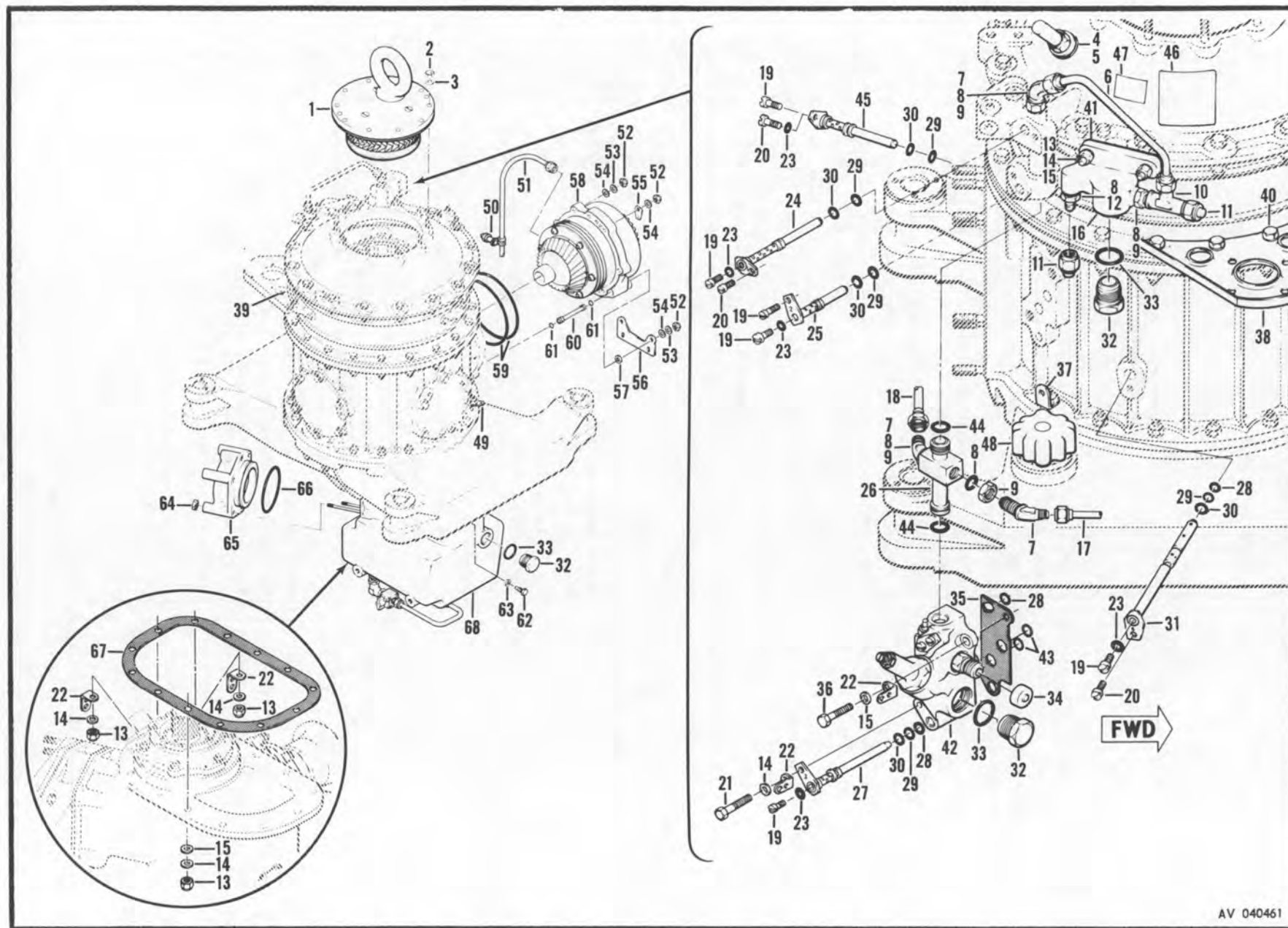


Figure 95. Transmission Assembly, Universal

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						TRANSMISSION ASSEMBLY UNIVERSAL		
C 95	4	PAOZZ	4820-00-091-4720	A800	97484	.VALVE, AIR PRESSURE RELIEF.....	ATQ EA	1
C 95	5	PAOZZ	5330-00-290-9402	AN123026	88044	.GASKET.....	ATQ EA	1
R 95	6	PAOZZ	4710-00-829-6848	204-040-375-1	97499	.TUBE ASSEMBLY.....	ATQ EA	1
C 95	7	PAOZZ	4730-00-803-5049	MS2439004	96906	.ELBOW, TUBE.....	ATQ EA	3
C 95	8	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	5
C 95	9	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	4
C 95	10	PAOZZ	4730-00-720-4984	MS2439004	96906	.TEE.....	ATQ EA	1
C 95	11	PAOZZ	4730-00-278-5006	AN929-4	88044	.CAP ASSEMBLY.....	ATQ EA	2
C 95	12	PAOZZ	4730-00-834-9560	MS2439204	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 95	13	PAOZZ	5310-00-877-5796	MS21044N4	96906	.NUT, SELF-LOCKING, HEXAGON.....	ATQ EA	15
C 95	14	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	16
C 95	15	PAOZZ	5310-00-187-2354	AN960PD 416	88044	.WASHER, FLAT.....	ATQ EA	15
C 95	16	PAOZZ	1560-00-829-6846	204-040-370-1	97499	.MANIFOLD.....	ATQ EA	1
C 95	17	MFOZZ		204-040-722-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 95	18	MFOZZ		204-040-723-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 95	19	PAOZZ	5305-00-912-4838	MS35276-263	96906	.SCREW, MACHINE.....	ATQ EA	6
C 95	20	PAOZZ	5305-00-514-8005	MS35266-79	96906	.SCREW, MACHINE.....	ATQ EA	3
C 95	21	PAOZZ	5306-00-727-3131	MS20073-04-21	96906	.BOLT, MACHINE.....	ATQ EA	1
C 95	22	MFOZZ		20-032-2	97499	.BRACKET, ANGLE.....	ATQ	4
C 95	23	PAOZZ	5330-00-641-4432	PRP110-3-16	86579	.PACKING, WITH RETAINER.....	ATQ EA	5
C 95	23	PAOZZ	5330-00-641-4432	60C-401-10	02697	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	5
C 95	24	PAOZZ	1615-00-898-6884	204-040-261-13	97499	.JET ASSEMBLY.....	ATQ EA	1
C 95	25	PAOZZ	1615-00-069-3312	204-040-262-21	97499	.NOZZLE, LUBRICANT.....	ATQ EA	1
	26	PAOZZ	4730-00-740-3366	204-040-398-1	97499	.FITTING, OIL U/O PN 204-040-016-1.....	AT EA	1
C 95	26	PAOZZ	1615-00-859-6114	204-040-223-11	97499	.TUBE U/O PN 204-040-016-5.....	ATQ EA	1
C 95	27	PAOZZ	1615-00-830-9763	204-040-326-7	97499	.NOZZLE ASSEMBLY.....	ATQ EA	1
C 95	28	PCOZZ	5330-00-580-5937	MS29561-008	96906	.PACKING, PREFORMED.....	ATQ EA	3
C 95	29	PCOZZ	5330-00-542-1420	MS29561-010	96906	.PACKING, PREFORMED.....	ATQ EA	5
C 95	30	PCOZZ	5330-00-542-1421	MS29561-011	96906	.PACKING, PREFORMED.....	ATQ EA	5
C 95	31	PAOZZ	1615-00-787-4265	204-040-327-1	97499	.JET ASSEMBLY.....	ATQ EA	1
C 95	32	PAOZZ	5365-00-278-8805	AN814-12DL	88044	.PLUG, MACHINE.....	ATQ EA	3
C 95	33	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	3
C 95	34	PAOZZ	5935-00-578-9536	MS25043-12C	96906	.COVER.....	ATQ EA	1
C 95	35	PAOZZ	5330-00-051-3157	204-040-759-1	97499	.GASKET.....	ATQ EA	1
C 95	36	PAOZZ	5306-00-182-2017	AN4H6A	88044	.BOLT, MACHINE.....	ATQ EA	1
C 95	37	MFOZZ		205-040-131-1	97499	.BRACKET, SUPPORT.....	ATQ	1
C 95	38	PAOZZ	1560-00-682-2326	204-040-731-3	97499	.BRACKET ASSEMBLY.....	ATQ EA	1
C 95	39	PAOZZ	1615-00-841-0722	204-040-731-5	97499	.CLIP.....	ATQ EA	1
C 95	40	PAOZZ	5306-00-180-1489	AN6-17A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 95	40	PAOZZ	5310-00-878-7199	NAS1197-616L	80205	.WASHER, FLAT.....	ATQ EA	4

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODE		
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
R 95	41	PAOZZ	5365-00-859-2739	204-040-394-1	97499	.SPACER.....	ATQ EA	1
C 95	42	AOZZ		204-040-393-1	97499	.MANIFOLD ASSEMBLY SEE FIG.99 FOR BREAKDOWN.....	ATQ	1
C 95	43	PCOZZ	5330-00-800-5180	MS29561-015	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 95	44	PCOZZ	5330-00-585-1066	MS29561-114	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 95	45	PAOZZ	1615-00-898-6883	204-040-288-11	97499	.JET ASSEMBLY.....	ATQ EA	1
C 95	48	PAOZZ	1615-00-701-9935	FC3731	10203	.CAP ASSEMBLY.....	ATQ EA	1
C 95	48	PAOZZ	5330-00-987-1432	FC3455	78567	.GASKET.....	ATQ EA	1
C 95	49	MFOZZ		204-040-732-1	97499	.STRAP.....	ATQ	1
C 95	50	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON U/O PN 204-040-016-5.....	ATQ EA	1
C 95	50	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT U/O PN 204-040-016-5.....	ATQ EA	2
C 95	50	PAOZZ	5365-00-662-3098	NAS43DD3-32	80205	.SPACER, SLEEVE U/O PN 204-040-016-5.....	ATQ EA	1
C 95	50	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT U/O PN 204-040-016-5.....	ATQ EA	1
C 95	50	PAOZZ	5305-00-954-0944	N80P16022C6	03538	.SCREW, MACHINE U/O PN 204-040-016-5.....	ATQ EA	1
C 95	50	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP U/O PN 204-040-016-5.....	ATQ EA	1
C 95	52	PAOZZ	5310-00-807-1477	MS21042L6	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	7
C 95	53	PAOZZ	5310-00-167-0837	AN960-616L	88044	.WASHER, FLAT.....	ATQ EA	7
C 95	54	PAOZZ	5310-00-187-2400	AN960PD616	88044	.WASHER, FLAT.....	ATQ EA	7
C 95	55	MFOZZ		204-040-732-1	97499	.STRAP U/O PN 204-040-016-1.....	ATQ	1
C 95	56	MFOZZ		204-040-848-1	97499	.BRACKET, ANGLE.....	ATQ	1
C 95	57	PAOZZ	5310-00-187-2400	AN960PD616	88044	.WASHER, FLAT.....	ATQ EA	2

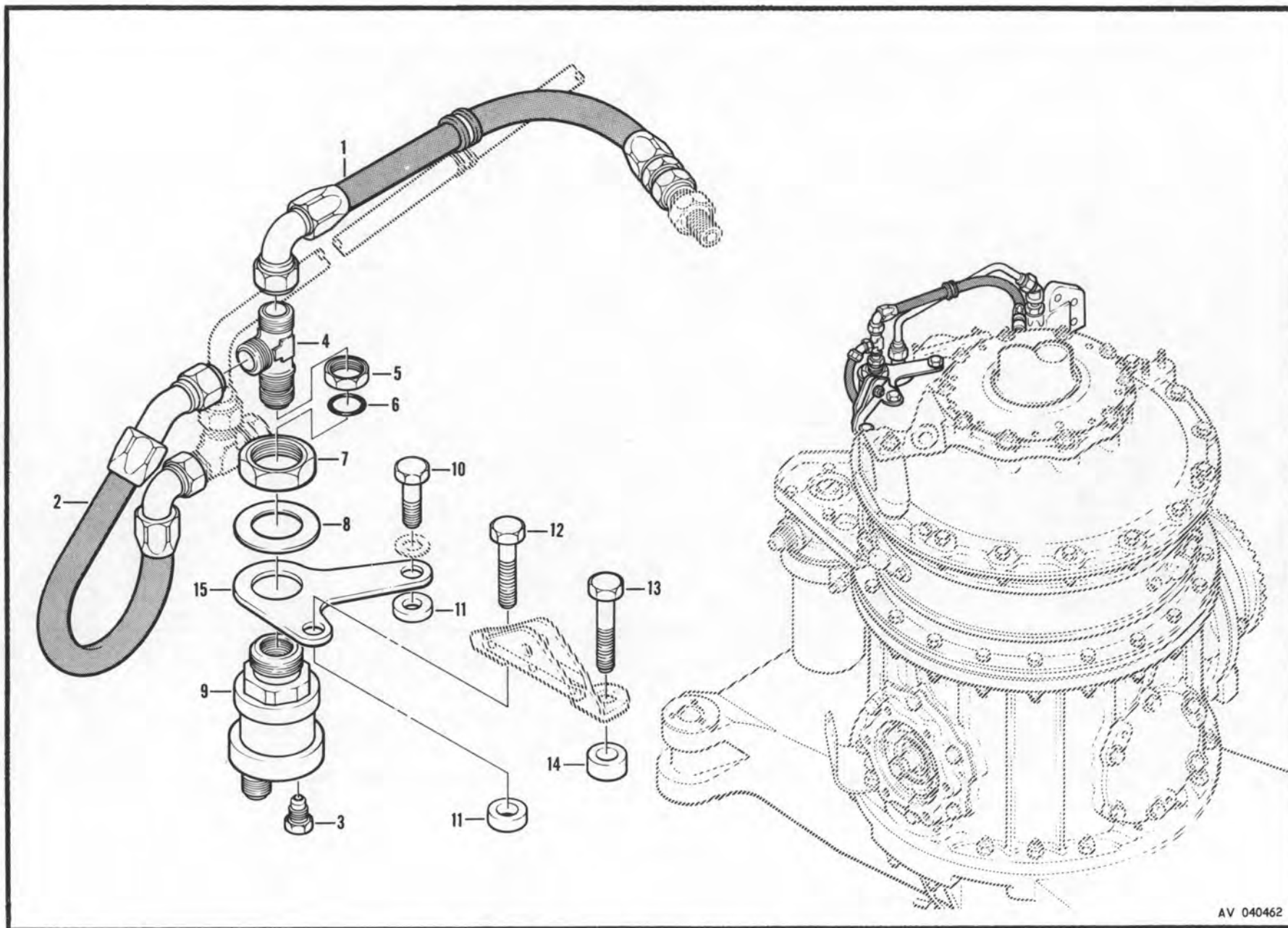


Figure 96. Lube System Installation, Transmission

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						LUBE SYSTEM INSTALLATION, TRANSMISSION		
96	1	MFOZZ		MS8000E094C	96906	.HOSE ASSEMBLY.....	T	1
96	2	MFOZZ		MS8000E112E210	96906	.HOSE ASSEMBLY.....	T	1
96	3	PAOZZ	1560-00-716-8554	100-016-1	97499	.PLUG.....	T EA	1
96	4	PAOZZ	4730-00-720-4984	MS24390D4	96906	.TEE.....	T EA	1
96	5	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	T EA	1
96	6	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	T EA	1
96	7	MFOZZ		270-580292-12	43999	.NUT, PLAIN, HEXAGON.....	T	1
96	8	PBOZZ	5310-00-616-1253	AN960-1716L	88044	.WASHER, FLAT.....	T EA	1
96	9	PAOZZ	6685-00-248-1588	318-0C040	19500	.TRANSMITTER, PRESSURE.....	T EA	1

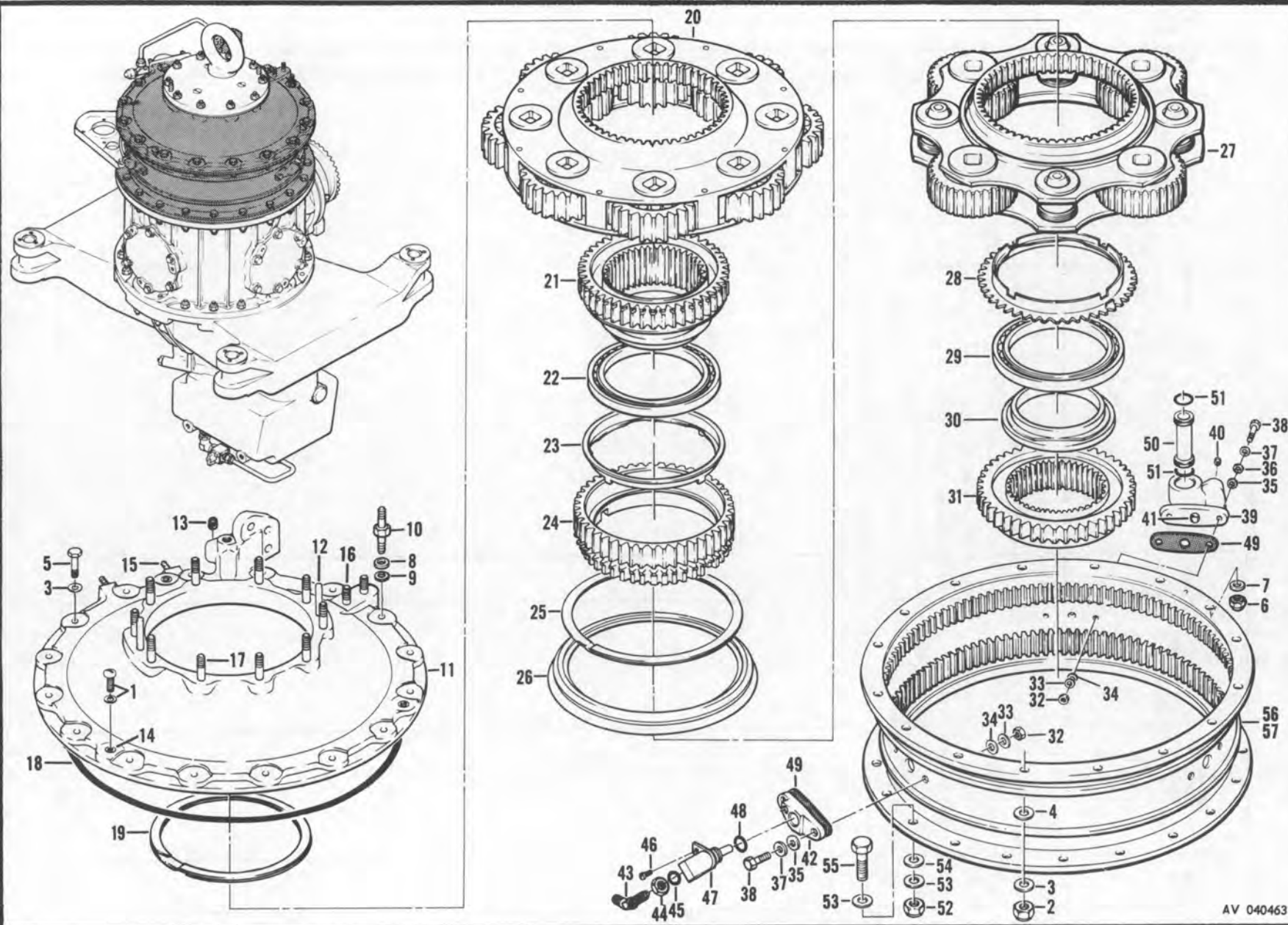


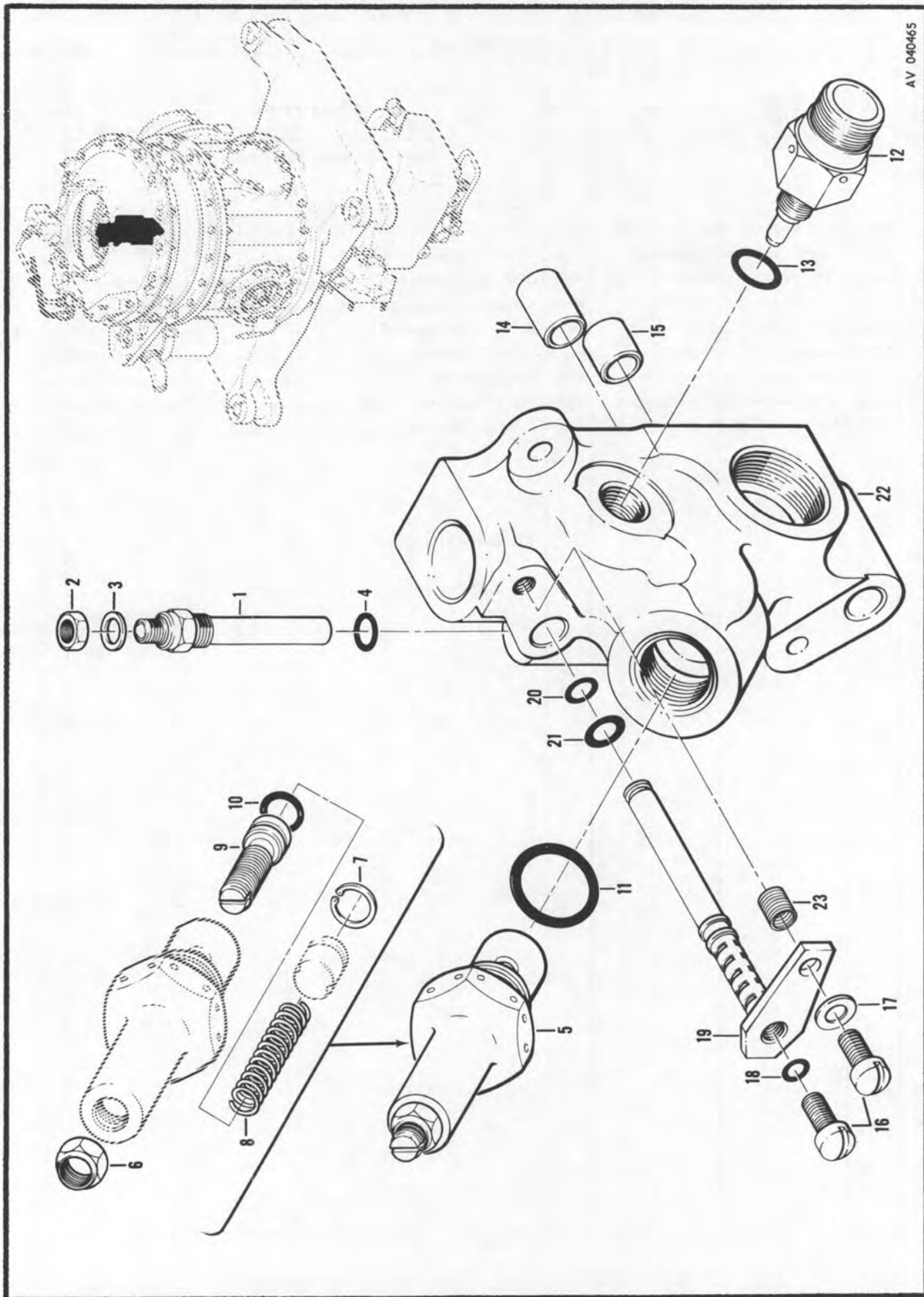
Figure 97. Transmission Assembly, Universal

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						TRANSMISSION ASSEMBLY UNIVERSAL		
R 97	8	PAOZZ	5365-00-872-1279	120-008C21E13	97499	.SHIM.....	ATQ EA	2
C 97	9	PAOZZ	5310-00-187-2400	AN960PD616	88044	.WASHER, FLAT.....	ATQ EA	2
C 97	10	PAOZZ	5307-00-900-5033	204-040-792-1	97499	.STUD, SHOULDERED.....	ATQ EA	2
C 97	43	PAOZZ	4730-00-803-5049	MS24396D4	96906	.ELBOW.....	ATQ EA	2
C 97	44	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 97	45	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	2
C 97	46	PAOZZ	5305-00-912-4838	MS35276-263	96906	.SCREW, MACHINE.....	ATQ EA	2
C 97	47	PAOZZ	1615-00-475-2533	205-040-135-1	97499	.OIL JET ASSEMBLY.....	ATQ EA	2
C 97	48	PCOZZ	5330-00-702-4712	MS29561-112	96906	.PACKING, PREFORMED.....	ATQ EA	2
						FIG 98 NOT APPLICABLE		



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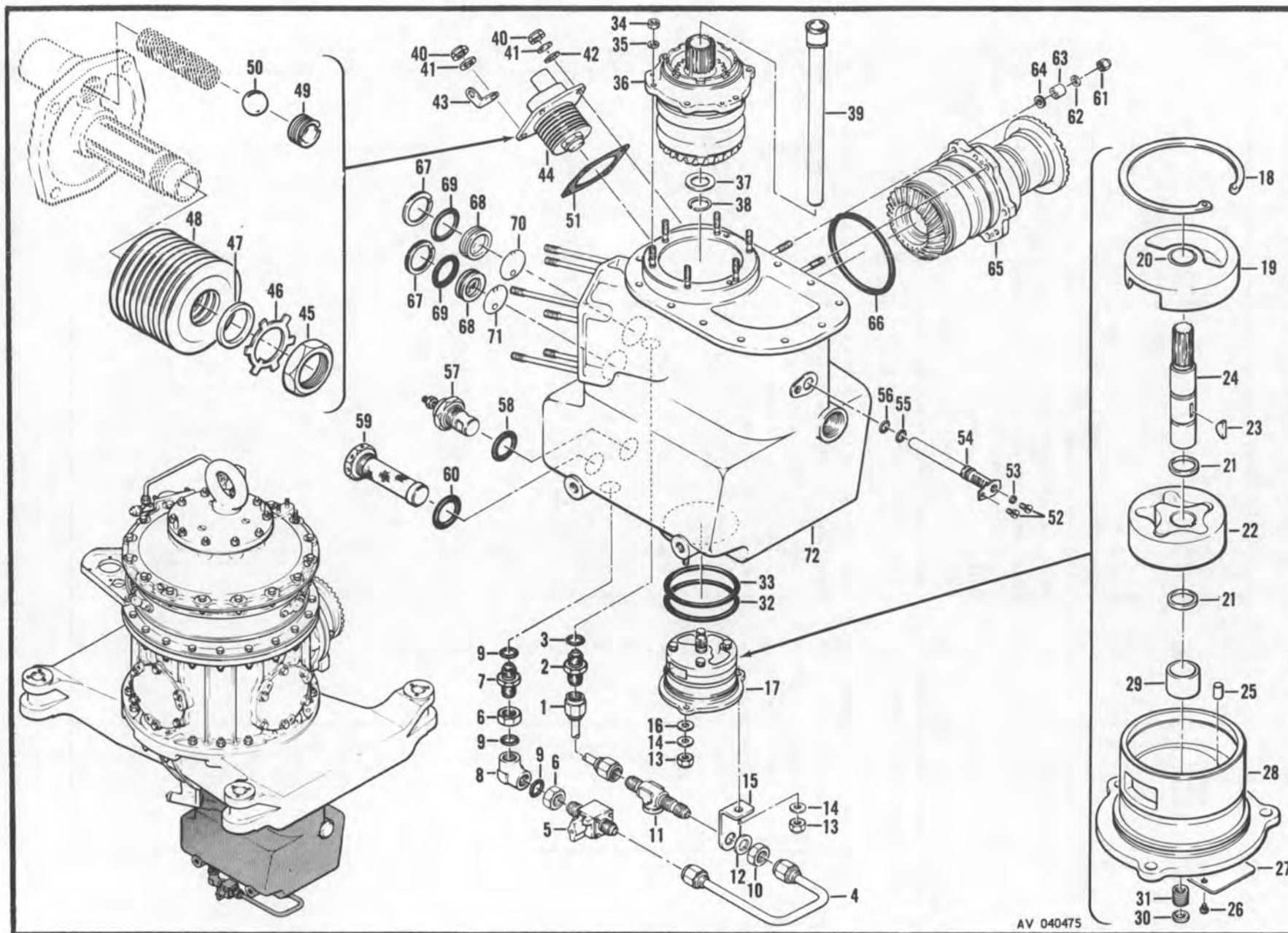
Figure 99. Manifold Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 04 ROTOR, TRANS AND CLUTCH								
C 99		ADQZZ		204-040-393-1	97499	MANIFOLD ASSEMBLY SEE FIG.95 FOR NHA.....	ATQ	1
C 99	1	PAOZZ	5930-00-299-1066	12411-2-230	73168	.SWITCH, THERMOSTATIC.....	ATQ EA	1
C 99	2	PAOZZ	5310-00-934-9763	MS35649-265	96906	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 99	3	PAOZZ	5310-00-045-4007	MS35338-41	96906	.WASHER, LOCK.....	ATQ EA	1
C 99	4	PCOZZ	5330-00-579-7549	NAS617-3	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 99	5	PAOZZ	4730-00-988-4533	204-040-368-1	97499	.FITTING, LUBRICANT.....	ATQ EA	1
C 99	11	PAOZZ	5330-00-159-3185	NAS1593-119	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 99	12	PAOZZ	6685-00-580-9651	MS28034-3	96906	.TRANSMITTER, TEMPERATURE.....	ATQ EA	1
C 99	13	PCOZZ	5330-00-531-2070	NAS617-4	80205	.PACKING, PREFORMED.....	ATQ EA	1
C 99	16	PAOZZ	5305-00-912-4818	MS35276-261	96906	.SCREW, MACHINE.....	ATQ EA	2
C 99	17	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 99	18	PAOZZ	5330-00-641-4432	PRP110-3-16	86579	.PACKING, PREFORMED.....	ATQ EA	1
C 99	19	PAOZZ	1615-00-806-2196	204-040-388-1	97499	.JET ASSEMBLY.....	ATQ EA	1
C 99	20	PCOZZ	5330-00-542-1420	MS29561-010	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 99	21	PCOZZ	5330-00-542-1421	MS29561-011	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 99	22	PAOZZ	1560-00-876-8761	204-040-387-5	97499	.MANIFOLD ASSEMBLY.....	ATQ EA	1
FIGS 100, 101, 102, 103, 104, 105, 106, 107, AND 108 NOT APPLICABLE								



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Figure 109. Drive and Sump Assembly

SECTION II

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SECTION II

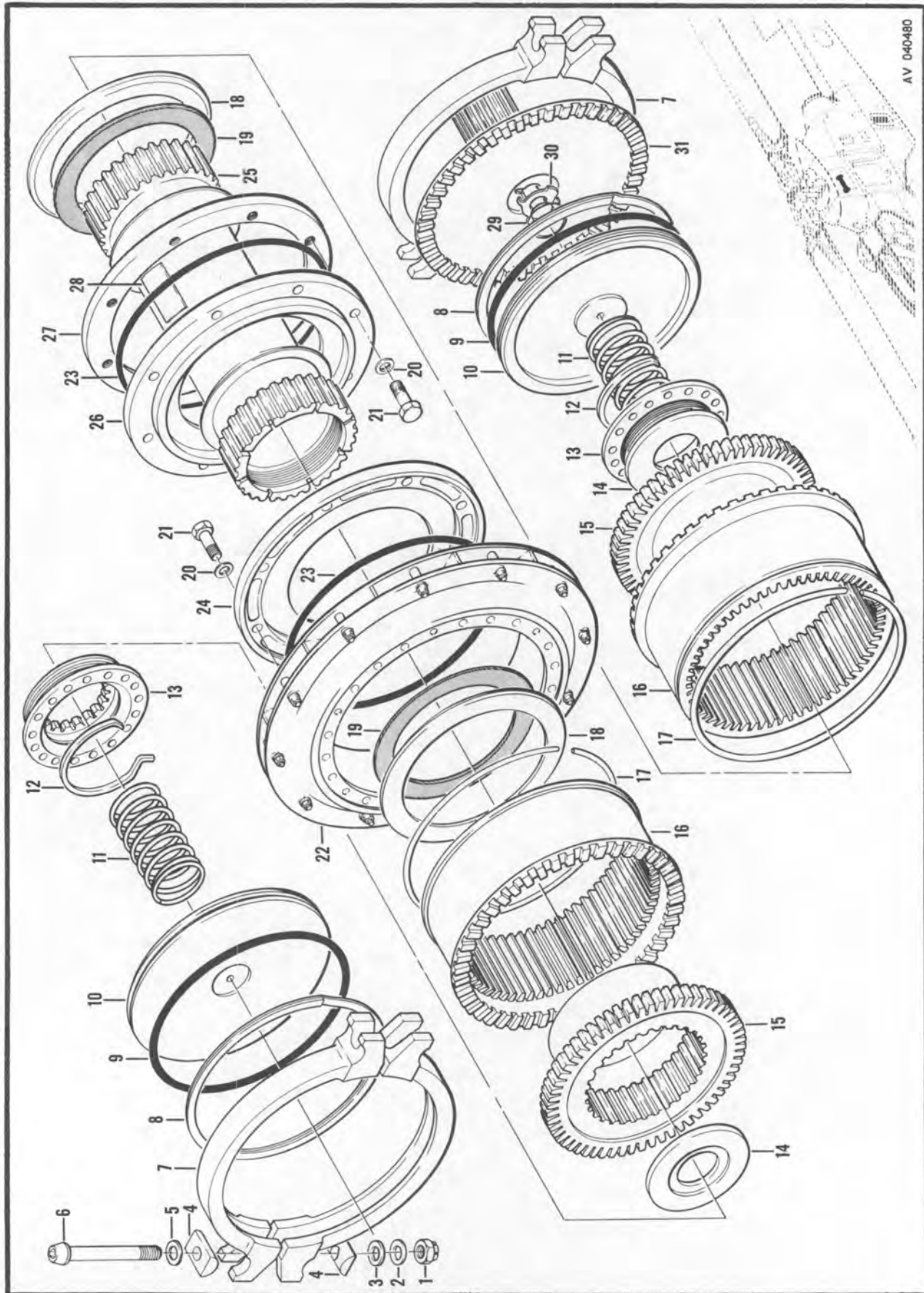
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						DRIVE AND SUMP ASSEMBLY		
C	109	1	MFOZZ	204-040-215-27	97499	.TUBE ASSEMBLY.....	ATQ	1
C	109	2	PAOZZ	4730-00-684-6916	MS2439206	96906 .NIPPLE TUBE.....	ATQ EA	1
C	109	3	PCOZZ	5330-00-576-9925	NAS617-6	80205 .PACKING, PREFORMED.....	ATQ EA	1
C	109	4	MFOZZ	204-040-215-19	97499	.TUBE ASSEMBLY.....	ATQ	1
C	109	5	PAOZZ	1560-00-076-9878	465C62N5W	91511 .VALVE, GLOBE.....	ATQ EA	1
						ALTERNATE		
C	109	5	PAOZZ	4820-00-054-7772	8151-6AP	75361 .VALVE, POPPET DRAIN.....	ATQ EA	1
C	109	6	PAOZZ	5310-00-638-2605	MS244C006	96906 .NUT.....	ATQ EA	2
C	109	7	PAOZZ	4730-00-277-6836	AN832-6D	88044 .NIPPLE, TUBE.....	ATQ EA	1
C	109	8	PAOZZ	4730-00-278-3683	AN939D6	88044 .ELBOW, TUBE.....	ATQ EA	1
C	109	9	PCOZZ	5330-00-576-9925	NAS617-6	80205 .PACKING, PREFORMED.....	ATQ EA	3
C	109	10	PAOZZ	5310-00-638-2605	MS24400D6	96906 .NUT, PLAIN, HEXAGON.....	ATQ EA	1
C	109	11	PAOZZ	4730-00-725-3313	MS24388D6	96906 .TEE.....	ATQ EA	1
C	109	12	PAOZZ	5310-00-187-2402	AN960PD916	88044 .WASHER, FLAT.....	ATQ EA	1
C	109	13	PAOZZ	5310-00-877-5796	MS21044N4	96906 .NUT, SELF LOCKING, HEXAGON.....	ATQ EA	3
C	109	14	PAOZZ	5310-00-167-0835	AN960-416L	88044 .WASHER, FLAT.....	ATQ EA	3
C	109	15	MFOZZ	204-040-299-1	97499	.BRACKET.....	ATQ	1
C	109	16	PAOZZ	5310-00-184-9001	AN960PD416L	88044 .WASHER, FLAT.....	ATQ EA	2
C	109	17	2	4320-00-056-4896	GC1669	86329 .PUMP, GIL: RPL-BY 4320-00-150-0309.....	ATQ EA	1
N	109	17	PAOZZ	4320-00-150-0309	212-040-184-1	97499 .PUMP, ROTARY: RPLS-- 4320-00-056-4896.....	ATQ EA	1
C	109	32	PCOZZ	5330-00-803-8120	MS29561-233	96906 .PACKING, PREFORMED.....	ATQ EA	1
C	109	33	PCOZZ	5330-00-803-9889	MS29561-232	96906 .PACKING, PREFORMED.....	ATQ EA	1
C	109	40	PAOZZ	5310-00-807-1475	MS21042L4	96906 .NUT, SELF LOCKING, HEXAGON.....	ATQ EA	4
C	109	41	PAOZZ	5310-00-167-0835	AN960-416L	88044 .WASHER, FLAT.....	ATQ EA	4
C	109	42	PAOZZ	5310-00-184-9001	AN960PD416L	88044 .WASHER, FLAT.....	ATQ EA	3
C	109	43	MFOZZ	20-032-2	97499	.BRACKET.....	ATQ	2
R	109	44	PAOZZ	1615-00-772-7714	02W10116	00736 .FILTER, OIL.....	ATQ EA	1
C	109	45	PAOZZ	5310-00-981-7030	A14064-164	00736 .NUT.....	ATQ EA	1
C	109	46	PAOZZ	5310-00-981-7031	A14985P	00736 .WASHER.....	ATQ EA	1
C	109	47	PAOZZ	5365-00-205-9621	02FC-P135	00736 .SPACER, RING.....	ATQ EA	11
C	109	48	PAOZZ	2910-00-803-9525	B19056	00736 .FILTER ELEMENT, FLUID.....	ATQ EA	10
C	109	49	PBOZZ	4330-00-961-5847	02W116-213	00736 .SEAT, VALVE.....	ATQ EA	1
C	109	50	PAOZZ	3110-00-100-6158	MS19059-57	96906 .BALL, BEARING.....	ATQ EA	1
C	109	51	PAOZZ	5330-00-107-5393	205-040-187-3	97499 .GASKET.....	ATQ EA	
C	109	52	PAOZZ	5305-00-912-4838	MS35276-263	96906 .SCREW, MACHINE.....	ATQ EA	2
C	109	53	PAOZZ	5330-00-641-4432	PRP110-3-16	86579 .PACKING, PREFORMED.....	ATQ EA	1
C	109	54	PAOZZ	1615-00-797-1032	204-040-298-1	97499 .JET ASSEMBLY, OIL.....	ATQ EA	1
C	109	55	PCOZZ	5330-00-542-1421	MS29561-011	96906 .PACKING, PREFORMED.....	ATQ EA	1
C	109	56	PCOZZ	5330-00-542-1420	MS29561-010	96906 .PACKING, PREFORMED.....	ATQ EA	1
C	109	57	A0OZZ		B7669B	97484 .CHIP DETECTOR, MAGNETIC.....	ATQ	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 109	57	PAOZZ	1615-00-477-6304	B7674A	97484	..CHIP DETECTOR.....	ATQ EA	1
C 109	57	PAOZZ	4820-00-494-9613	B7672	97484	..VALVE, SELF CLOSING.....	ATQ EA	1
C 109	57	PCOZZ	5330-00-800-5180	MS29561-015	96906	..PACKING, PREFORMED.....	ATQ EA	1
C 109	58	PAOZZ	5330-00-883-8221	AN900-17	88044	..GASKET.....	ATQ EA	1
C 109	59	PAOZZ	1615-00-624-5245	204-040-237-1	97499	..SCREEN ASSEMBLY.....	ATQ EA	1
C 109	60	PAOZZ	5330-00-199-5882	AN900-18	88044	..GASKET.....	ATQ EA	1
C 109	67	PAOZZ	5365-00-598-0814	RRT150C	80756	..RING, RETAINING.....	ATQ EA	2
C 109	68	PAOZZ	6680-00-765-2855	204-040-514-1	97499	..GLASS.....	ATQ EA	2
C 109	69	PCOZZ	5330-00-618-2516	MS29561-218	96906	..PACKING, PREFORMED.....	ATQ EA	2
C 109	70	PAOZZ	1615-00-674-4208	204-040-508-5	97499	..INDICATOR.....	ATQ EA	1
C 109	71	PAOZZ	1615-00-674-4209	204-040-508-7	97499	..INDICATOR.....	ATQ EA	1
FIGS 110, 111, 112, AND 113 NOT APPLICABLE								



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Figure 114. Drive Shaft Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						DRIVESHAFT INSTALLATION		
C	114	1	PAOZZ 5310-00-167-1286	AN310-5	88044	.NUT, CASTELLATED, HEXAGON.....	ATQ EA	4
C	114	2	PAOZZ 5310-00-167-0836	AN960-516L	88044	.WASHER, FLAT.....	ATQ EA	4
C	114	3	PAOZZ 5310-00-167-0820	AN960-516	88044	.WASHER, FLAT.....	ATQ EA	V
C	114	4	PAOZZ 1615-00-716-8594	204-040-717-1	97499	.PIVOT.....	ATQ EA	8
C	114	5	PAOZZ 5310-00-595-7078	MS20002C5	96906	.WASHER.....	ATQ EA	4
C	114	6	PAOZZ 5306-00-724-3593	204-040-624-1	97499	.BOLT.....	ATQ EA	4
C	114	7	PAOZZ 1615-00-761-2532	204-040-716-5	97499	.COUPLING.....	ATQ EA	2
	114	H	1615-00-863-3819	204-040-010-7	97499	.DRIVESHAFT ASSEMBLY RPL-BY 1615-00-068-6635.....	AT EA	
C	114	PAQHH	1615-00-068-6635	205-040-004-3	97499	.DRIVESHAFT ASSEMBLY RPLS-- 1615-00-863-3819..... SEE FIG.115 FOR BREAKDOWN	ATQ EA	1
C	114	8	Z 5365-00-843-7440	RR512S	80756	..RING USE UNTIL EXHAUSTED, NO REPLACEMENT.....	ATQ EA	2
C	114	9	PAOZZ 5330-00-580-5801	204-040-640-1	97499	..PACKING, PREFORMED.....	ATQ EA	2
C	114	10	Z 1615-00-863-1191	204-C40-689-3	97499	..RETAINER ASSEMBLY USE UNTIL EXHAUSTED, NO REPLACEMENT	ATQ EA	2
R	114	11	PAOZZ 5360-00-446-6331	204-040-685-1	97499	..SPRING.....	ATQ EA	2
C	114	29	PAOZZ 5306-00-959-6202	204-040-813-1	97499	.BOLT.....	ATQ EA	1
C	114	30	PAOZZ 5310-00-902-5423	204-040-814-3	97499	.WASHER, KEY.....	ATQ EA	1
C	114	31	PAOZZ 1615-00-979-8577	204-040-812-3	97499	.ADAPTER.....	ATQ EA	1

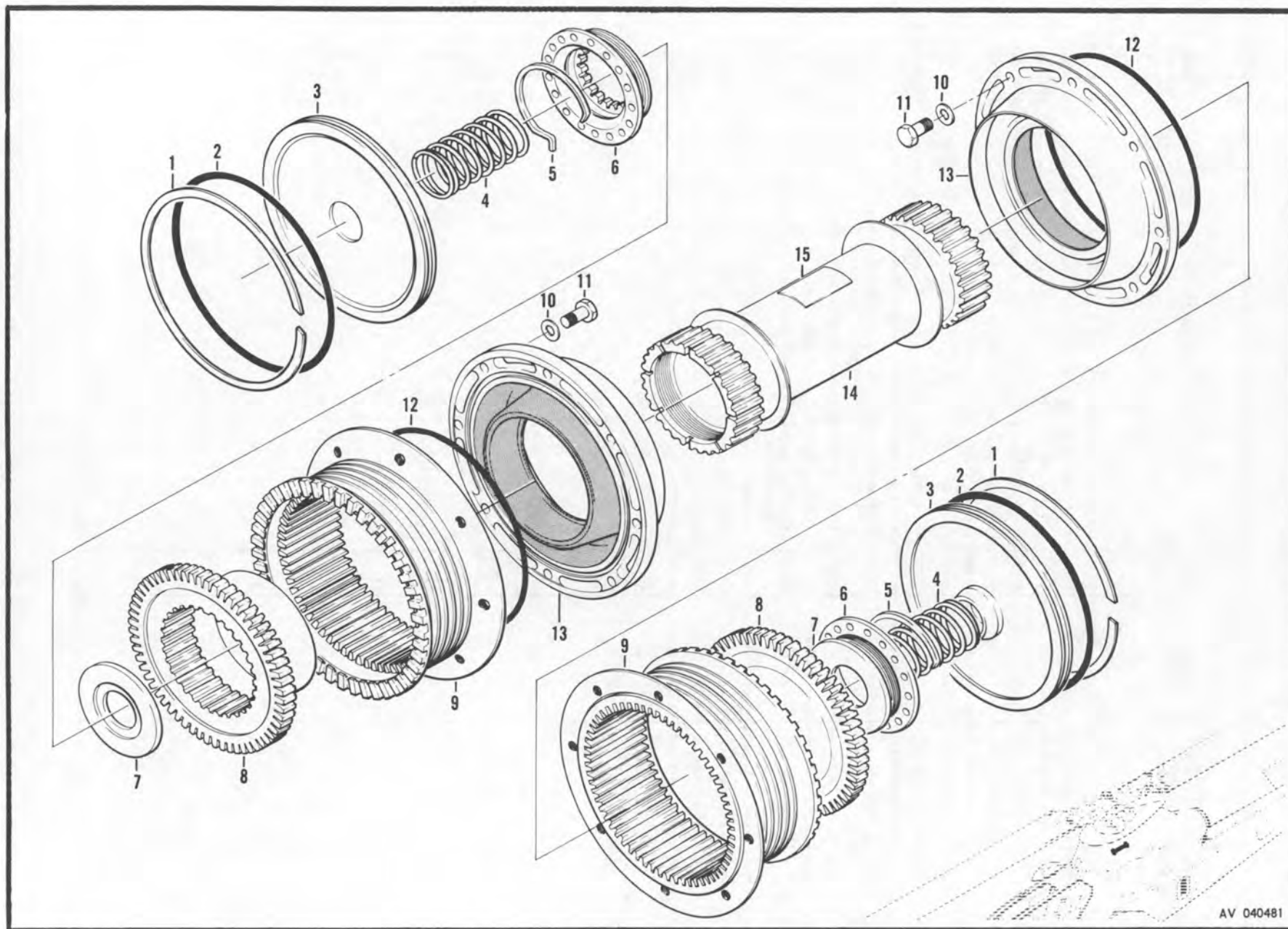


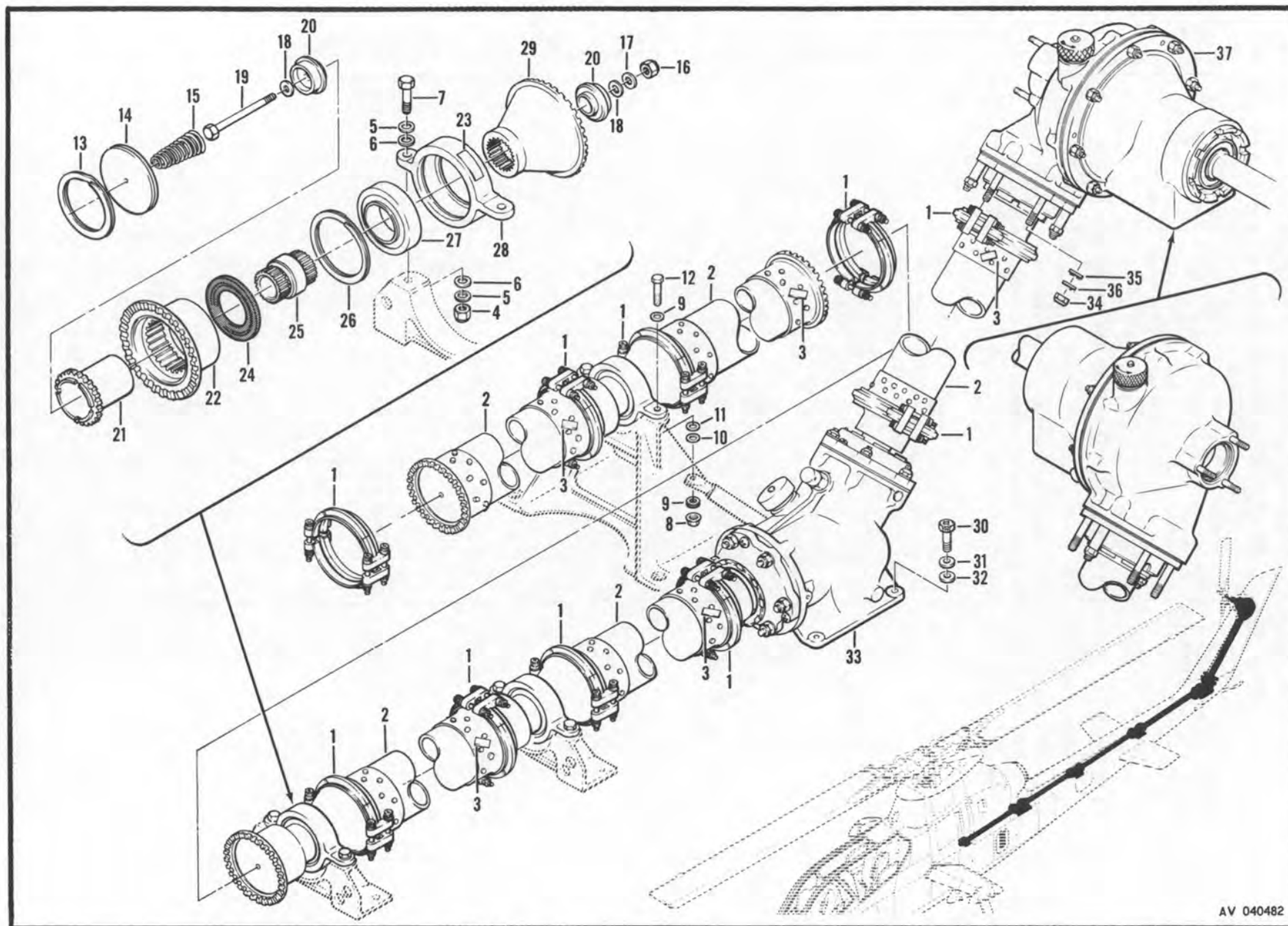
Figure 115. Drive Shaft Assembly

SECTION II

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SECTION II

(1)		(2)	(3)	(4)	(5)	(6)	(7)		(8)
ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT	
(a) FIG. NO.	(b) ITEM NO.								
						GROUP: 04 ROTOR, TRANS AND CLUTCH			
C	115	PAQHH	1615-00-068-6635	205-040-004-3	97499	DRIVESHAFT ASSEMBLY RPLS-- 1615-00-863-3819..... SEE FIG.114 FOR NHA	ATQ EA	1	
C	115 1	PAQZZ	5365-00-125-8887	205-040-186-1	97499	.RING.....	ATQ EA	2	
C	115 2	PAQZZ	5330-00-580-5801	204-040-640-1	97499	.PACKING, PREFORMED.....	ATQ EA	2	
C	115 3	PAQZZ	1615-00-068-6634	205-040-175-1	97499	.RETAINER,MAIN DRIVESHAFT.....	ATQ EA	2	
R	115 4	PAQZZ	5360-00-446-6331	204-040-685-1	97499	.SPRING.....	ATQ EA	2	



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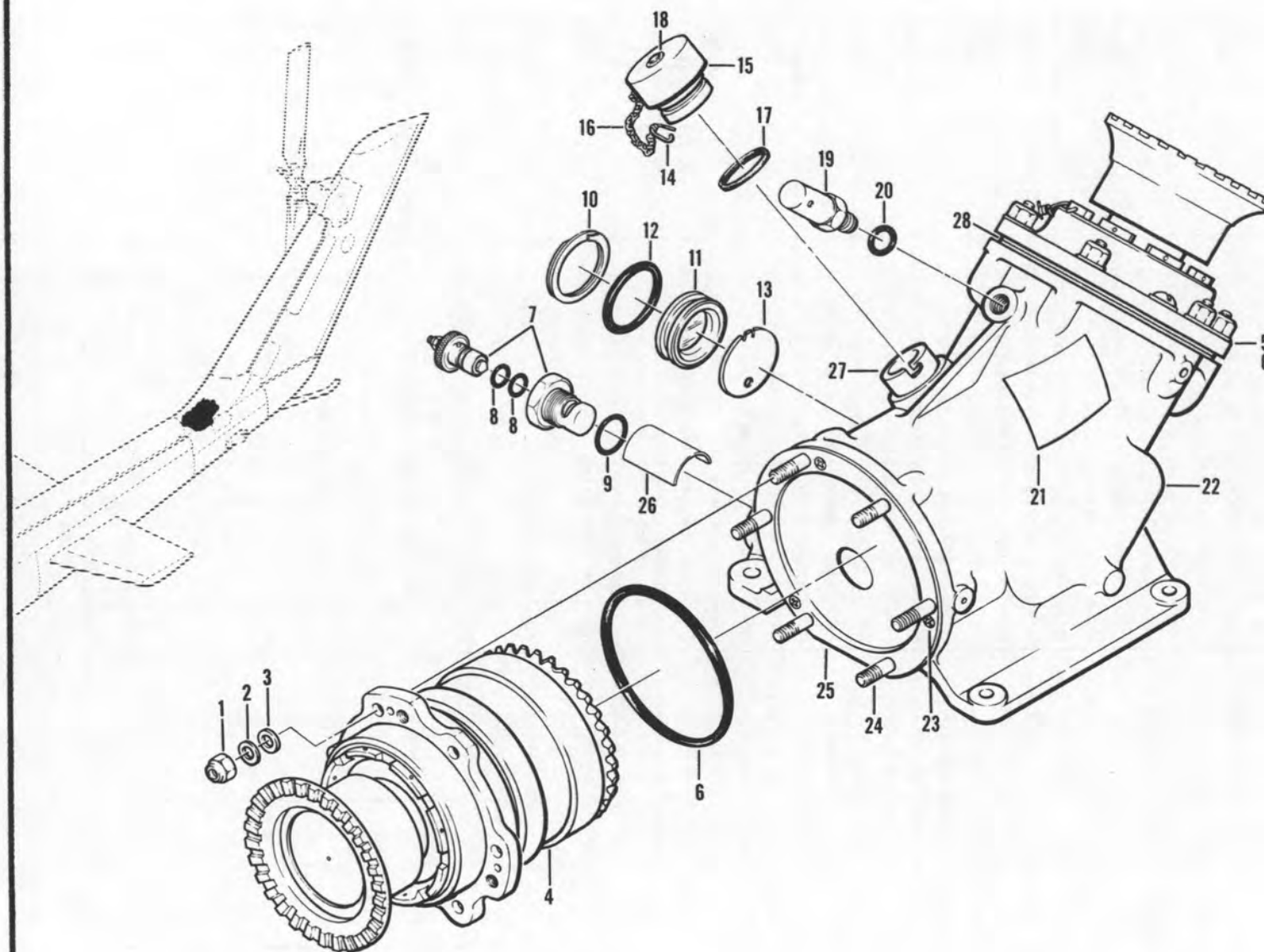
Figure 116. Drive Shaft Installation, Tail Rotor

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						DRIVESHAFT INSTALLATION, TAIL ROTOR		
C 116	1	PAOZZ	3010-00-957-6866	204-040-811-1	97499	.CLAMP ASSEMBLY U/O PN 209-040-013-1,-7.....	ATQ EA	6
C 116	1	PAOZZ	3010-00-957-6866	204-040-811-1	97499	.CLAMP ASSEMBLY U/O PN 209-040-013-3,-5,-9.....	ATQ EA	4
C 116	1	PAOZZ	5310-00-688-2069	5221835-048	98625	.NUT.....	ATQ EA	4
C 116	1	PAOZZ	5306-00-894-1067	MS9089-24	96906	.BOLT.....	ATQ EA	4
C 116	2	PAODD	1560-00-678-5414	204-040-620-3	97499	.SHAFT ASSEMBLY U/O PN 209-040-013-1,-7.....	ATQ EA	3
C 116	2	PAODD	1560-00-678-5414	204-040-620-3	97499	.SHAFT ASSEMBLY U/O PN 209-040-013-3.....	ATQ EA	2
C 116	4	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, SELF-LOCKING, HEXAGON U/O PN 209-040-013-1,-7.....	ATQ EA	4
C 116	4	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, SELF-LOCKING, HEXAGON U/O PN 209-040-013-3,-5.....	ATQ EA	2
C 116	5	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT U/O PN 209-040-013-1,-7.....	ATQ EA	8
C 116	5	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT U/O PN 209-040-013-3,-5.....	ATQ EA	4
C 116	6	PAOZZ	5310-00-844-5081	NAS1197-416	80205	.WASHER, FLAT U/O PN 209-040-013-1,-7.....	ATQ EA	8
C 116	6	PAOZZ	5310-00-844-5081	NAS1197-416	80205	.WASHER, FLAT U/O PN 209-040-013-3,-5.....	ATQ EA	4
C 116	7	PAOZZ	5306-00-182-1958	AN4H10A	88044	.BOLT, MACHINE U/O PN 209-040-013-1,-7.....	ATQ EA	4
C 116	7	PAOZZ	5306-00-182-1958	AN4H10A	88044	.BOLT, MACHINE U/O PN 209-040-013-3,-5.....	ATQ EA	2
C 116	8	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, SELF-LOCKING, HEXAGON U/O PN 209-040-013-9.....	ATQ EA	2
C 116	9	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT U/O PN 209-040-013-9.....	ATQ EA	6
R 116	10	PAOZZ	5365-00-089-1520	120-035-16-8	97499	.SHIM U/O PN 209-040-013-9.....	ATQ EA	2
C 116	11	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT U/O PN 209-040-013-9.....	ATQ EA	2
C 116	12	PAOZZ	5306-00-151-1421	AN4-13A	88044	.BOLT, MACHINE U/O PN 209-040-013-9.....	ATQ EA	2
	116	H	1615-00-766-8578	204-040-600-7	97499	.HANGER ASSEMBLY RPL-BY 1615-00-832-8951.....	AT EA	
C 116		PAODH	1615-00-832-8951	204-040-600-9	97499	.HANGER ASSEMBLY U/O PN 209-040-013-1,-7.....	ATQ EA	2
						RPLS--1615-00-766-8578		
C 116		PAODH	1615-00-832-8951	204-040-600-9	97499	.HANGER ASSEMBLY U/O PN 209-040-013-3,-5.....	ATQ EA	1
C 116	33	PAODD	1615-00-918-2676	204-040-003-37	97499	.GEAR BOX ASSEMBLY SEE FIG.117 FOR BREAKDOWN.....	ATQ EA	1
C 116	34	PAOZZ	5310-00-807-1476	MS21042L5	96906	.NUT.....	ATQ EA	6
C 116	35	PAOZZ	5310-00-184-8980	AN960PD516L	88044	.WASHER, FLAT.....	ATQ EA	6
C 116	36	PAOZZ	5310-00-167-0836	AN960-516L	88044	.WASHER, FLAT.....	ATQ EA	6
C 116	37	D	1615-00-918-2677	204-040-012-13	97499	.GEAR BOX ASSEMBLY, TAIL ROTOR .....NOTE 1 USBL EFF 66-15249 THRU 69-16447 SEE FIG.119 FOR BREAKDOWN	ATQ EA	1
C 116	37	PAODD	1615-00-490-5877	209-040-400-11	97499	.GEAR BOX ASSEMBLY, TAIL ROTORNOTE 2 USBL EFF 70-15936 AND SUB SEE FIG.120 FOR BREAKDOWN NOTE 1 OBS-AFT-CMPL-W-MWD 55-1520-221-40/3 NOTE 2 USE-AFT-CMPL-W-MWD 55-1520-221-40/3	ATQ EA	1



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Figure 117. Gear Box Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 117		PA000	1615-00-918-2676	204-040-003-37	97499	GEAR BOX ASSEMBLY SEE FIG.116 FOR NHA.....	ATQ EA	1
C 117	5	PA000	1615-00-760-3313	204-040-003-35	97499	.QUILL ASSEMBLY.....	ATQ EA	1
C 117	6	PC0ZZ	5330-00-726-4153	MS29561-237	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 117	7	PA00Z	1615-00-918-1893	B752G	97484	.CHIP DETECTOR.....	ATQ EA	1
C 117	7	PA00Z	1615-00-918-1893	VBC12	36540	ADDED PART NG.FOR ABOVE ITEM.....	ATQ EA	1
C 117	8	PC0ZZ	5330-00-542-1421	MS29561-011	96906	..PACKING, PREFORMED U/O PN B752G.....	ATQ EA	2
C 117	8	PC0ZZ	5330-00-542-1421	MS29561-011	96906	..PACKING, PREFORMED U/O PN VBC12.....	ATQ EA	1
C 117	9	PA0ZZ	5330-00-815-9489	MS35769-11	96906	.GASKET.....	ATQ EA	1
C 117	10	PA0ZZ	5365-00-598-0814	RRT150C	80756	.RING.....	ATQ EA	1
C 117	11	PA0ZZ	6680-00-765-2855	204-040-514-1	97499	.GLASS.....	ATQ EA	1
C 117	12	PC0ZZ	5330-00-618-2516	MS29561-218	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 117	13	PA0ZZ	6680-00-580-0724	204-040-508-1	97499	.INDICATOR.....	ATQ EA	1
C 117	14	PA0ZZ	5315-00-223-6112	AN416-2	88044	.PIN.....	ATQ EA	1
C 117	15	PA0ZZ	1615-00-690-7602	204-040-502-11	97499	.CAP ASSEMBLY.....	ATQ EA	1
C 117	16	MO0ZZ		NAF1088-1A4	80020	..CHAIN.....	ATQ	1
C 117	17	PC0ZZ	5330-00-690-9594	MS29561-210	96906	..PACKING, PREFORMED.....	ATQ EA	1
C 117	18	PA0ZZ	5365-00-721-8187	NA5670-18	80205	..RING,RETAINING.....	ATQ EA	1
C 117	19	PA0ZZ	1615-00-649-8149	A814	97484	.VENT CAP, TRANSMISSION.....	ATQ EA	1
C 117	20	PA0ZZ	5330-00-543-3261	MS35769-6	96906	.GASKET.....	ATQ EA	1
C 117	21	MO0ZZ		AN7510-1	88044	.PLATE.....	ATQ	1
						FIG. 118 NOT APPLICABLE		



Figure 119. Gear Box Assembly, Tail Rotor

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	F5CM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 119		D	1615-00-918-2677	204-040-012-13	97499	GEAR BOX ASSEMBLY, TAIL ROTOR .....NOTE 1 USBL EFF 66-15249 THRU 69-16447 SEE FIG.116 FOR NHA	ATQ EA	1
C 119	1	PA00Z	1615-00-918-1893	B752G	97484	.CHIP DETECTOR, MAGNETIC.....	ATQ EA	1
C 119	1	PA00Z	1615-00-918-1893	V8C12	36540	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 119	2	PC0ZZ	5330-00-542-1421	M529561-011	96906	..PACKING, PREFORMED U/O PN B752G.....	ATQ EA	2
C 119	2	PC0ZZ	5330-00-542-1421	M529561-011	96906	..PACKING, PREFORMED U/O PN V8C12.....	ATQ EA	1
C 119	3	PA0ZZ	5330-00-815-9489	M535769-11	96906	.GASKET.....	ATQ EA	1
C 119	4	M00ZZ		AN7510-1	88044	.PLATE, IDENTIFICATION.....	ATQ	1
C 119	7	PA0ZZ	5365-00-598-0814	RRT150C	80756	.RING.....NOTE 1	ATQ EA	1
C 119	8	PA0ZZ	6680-00-765-2855	204-040-514-1	97499	.GLASS.....NOTE 1	ATQ EA	1
C 119	9	Z	1615-00-975-7131	204-040-508-9	97499	.DISK, INDICATOR, OIL.....NOTE 1	ATQ EA	1
C 119	10	PC0ZZ	5330-00-618-2516	M529561-218	96906	.PACKING, PREFORMED.....NOTE 1	ATQ EA	1
C 119	11	PA0ZZ	5315-00-223-6112	AN416-2	88044	.PIN.....	ATQ EA	1
C 119	12	PA0ZZ	1615-00-690-7280	204-040-502-9	97499	.CAP ASSEMBLY.....	ATQ EA	1
C 119	13	PA0ZZ	4010-00-262-1551	1088-1A	80020	..CHAIN.....	ATQ FT	1
C 119	14	PC0ZZ	5330-00-690-9594	M529561-210	96906	..PACKING, PREFORMED.....	ATQ EA	1
						NOTE 1 OBS-AFT-CMPL-W MWO 55-1520-221-40/3		

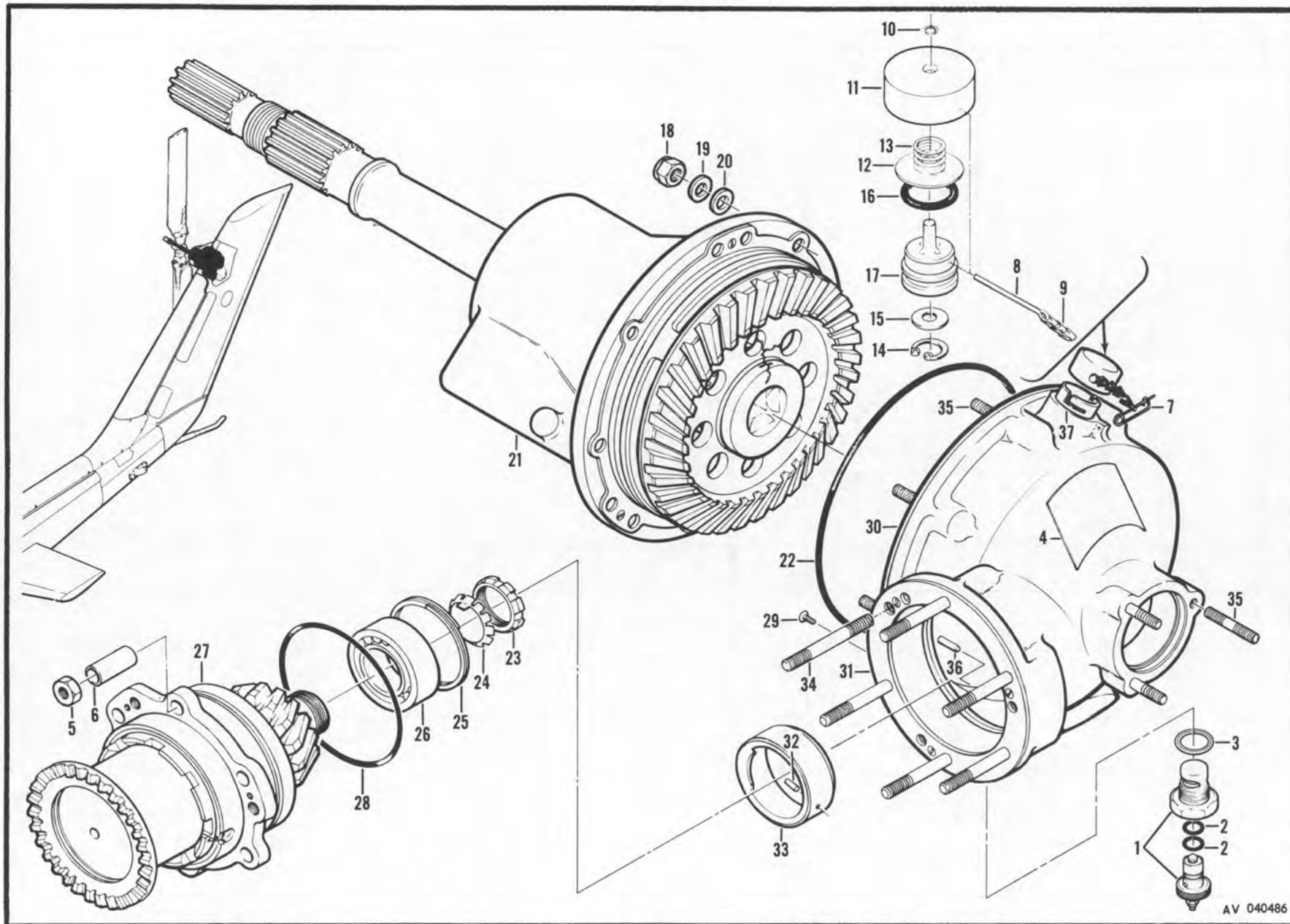


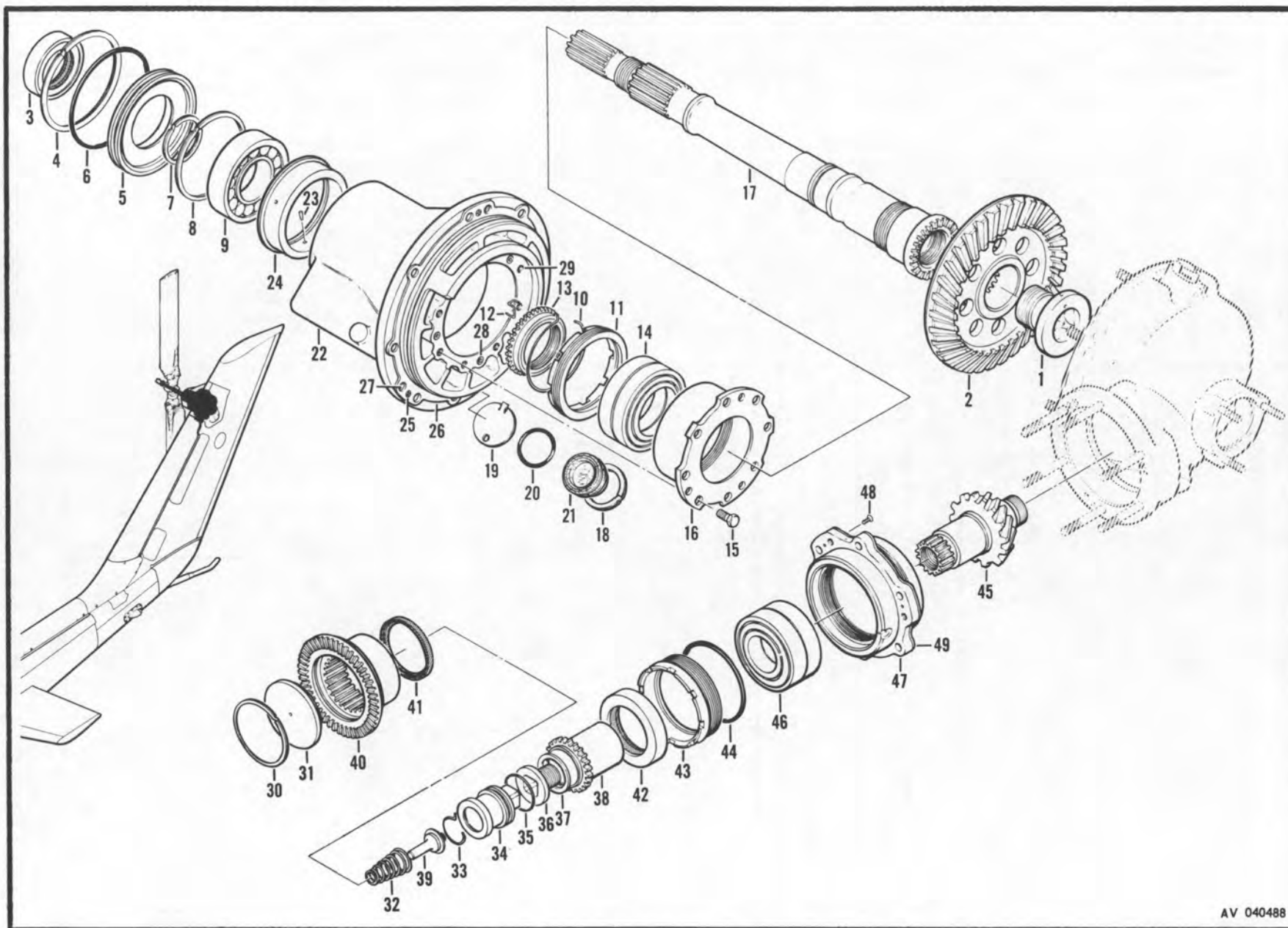
Figure 120. Gear Box Assembly, Tail Rotor Drive

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE CM CODE	U/M	QTY INC IN UNIT
GROUP: 04 ROTOR, TRANS AND CLUTCH								
C	120	PA000	1615-00-490-5877	209-040-400-11	97499	GEAR BOX ASSEMBLY, TAIL ROTOR DRIVE.....NOTE 1 USBL EFF 70-15936 AND SUB SEE FIG.116 FOR NHA	ATQ EA	1
C	120	1	PA00Z	1615-00-918-1893	B752G	97484 .CHIP DETECTOR, MAGNETIC.....	ATQ EA	1
C	120	1	PA00Z	1615-00-918-1893	VBC12	36540 ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C	120	2	PC0ZZ	5330-00-542-1421	MS29561-011	96906 ..PACKING, PREFORMED U/D PN B752G.....	ATQ EA	2
C	120	2	PC0ZZ	5330-00-542-1421	MS29561-011	96906 ..PACKING, PREFORMED U/D PN VBC12.....	ATQ EA	1
C	120	3	PA0ZZ	5330-00-815-9489	MS35769-11	96906 .GASKET.....	ATQ EA	1
C	120	5	PA0ZZ	5310-00-167-1345	AN315-5R	88044 .NUT, PLAIN, HEXAGON.....	ATQ EA	2
R	120	6	PA0ZZ	5365-00-088-0001	NAS43DD5-71	80205 .SPACER, SLEEVE.....	ATQ EA	2
C	120	7	PA0ZZ	5315-00-223-6112	AN416-2	88044 .PIN, RETAINING.....	ATQ EA	1
C	120		PA0ZZ	1615-00-690-7280	204-040-502-9	97499 .CAP ASSEMBLY.....	ATQ EA	1
C	120	9	MO0ZZ		NAF1088-1A4	80020 ..CHAIN.....	ATQ	1
C	120	10	PA0ZZ	5365-00-721-8187	NAS670-18	80205 ..RING.....	ATQ EA	1
C	120	14	PB0ZZ	5365-00-808-3957	NAS669-56	80205 ..RING.....	ATQ EA	1
C	120	16	PC0ZZ	5330-00-690-9594	MS29561-210	96906 ..PACKING.....	ATQ EA	1
NOTE 1 USE-AFT-CMPL-W-MWO 55-1520-221-40/3								
FIG 121 NOT APPLICABLE								



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Figure 122. Quill Assembly, Gear Box

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						QUILL ASSEMBLY, GEAR BOX		
C	122	18	PAOZZ 5365-00-598-0814	RRT150C	80756	.RING, RETAINING.....NOTE 1	ATQ EA	1
C	122	19	PAOZZ 6680-00-580-0724	204-040-508-1	97499	.INDICATOR.....NOTE 1	ATQ EA	1
C	122	20	PCOZZ 5330-00-618-2516	MS29561-218	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	122	21	PAOZZ 6680-00-765-2855	204-040-514-1	97499	.GLASS.....NOTE 1	ATQ EA	1
						NOTE 1 USE-AFT-CMPL-W-MWD 55-1520-221-40/3		

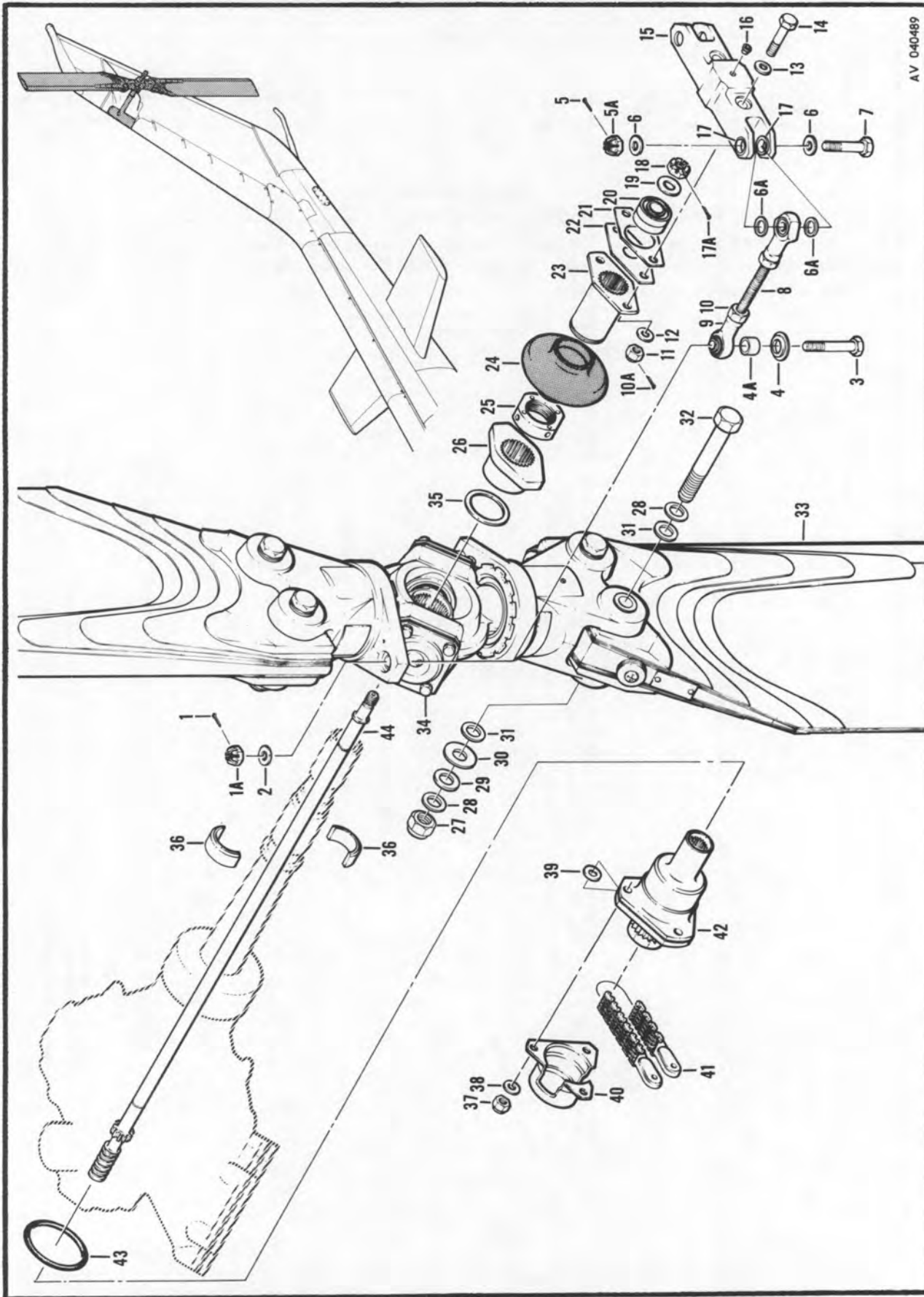


Figure 123. Tail Rotor Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						TAIL ROTOR INSTALLATION		
C	123 1	PAQZZ	5315-00-234-1856	MS24665-155	96906	.PIN, COTTER.....	ATQ EA	2
C	123 1A	PAQZZ	5310-00-900-9421	MS17825-5	96906	.NUT, SELF-LOCKING CASTELLATED.....	ATQ EA	2
C	123 2	PAQZZ	5310-00-167-0820	AN960-516	88044	.WASHER, FLAT.....	ATQ EA	2
C	123 3	Z	5306-00-056-8250	NAS1305-200	80205	.BOLT, SHEAR.....	ATQ EA	2
C	123 4	PAQZZ	5310-00-878-5973	209-010-735-1	97499	.WASHER, PLAIN.....	ATQ EA	2
C	123 4A	PAQZZ	5340-00-939-0639	NAS43HT5-4	80205	.SPACER, RING U/W PN KSP9003-5.....	ATQ EA	2
C	123 5	PAQZZ	5315-00-234-1856	MS24665-155	96906	.PIN, COTTER.....	ATQ EA	2
C	123 5A	PAQZZ	5310-00-961-8390	MS17825-4	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	2
C	123 6	PAQZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	4
C	123 6A	MOQZZ		1560UH1-711-1	81996	.WASHER, ANTI-CHAFFING.....	ATQ	4
C	123 7	PAQZZ	5306-00-063-3753	NAS1304-180	80205	.BOLT, MACHINE.....	ATQ EA	2
C	123 8	Z	1615-00-805-7456	KSP9003-5	84955	.LINK ASSEMBLY, PITCH CONTROL.....	NOTE 1 ATQ EA	2
C	123 9	Z	3120-00-248-1470	KSP7007-3	84955	.BEARING, ROD END.....	NOTE 1 ATQ EA	1
C	123 10	PAQZZ	5310-00-167-1345	AN315-5R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C	123 10A	PAQZZ	5315-00-234-1856	MS24665-155	96906	.PIN, COTTER.....	ATQ EA	2
C	123 11	PAQZZ	5310-00-961-8390	MS17825-4	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	2
C	123 12	PAQZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	2
						ALTERNATE		
C	123 12	PAQZZ	5310-00-167-0835	AN960-416L	88044	.WASHER, FLAT.....	ATQ EA	2
C	123 13	PAQZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	2
C	123 14	PAQZZ	5306-00-680-5284	NAS1304-210	80205	.BOLT.....	ATQ EA	2
C	123 15	PAQOO	1615-00-051-3646	204-011-711-1	97499	.CROSSHEAD ASSEMBLY.....	ATQ EA	1
C	123 16	PAQZZ	4730-00-277-4780	NAS516-1	80205	.FITTING, LUBE.....	ATQ EA	1
C	123 17A	PAQZZ	5315-00-234-1856	MS24665-155	96906	.PIN, COTTER.....	ATQ EA	1
C	123 18	PAQZZ	5310-00-961-8393	MS17826-5	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	1
C	123 19	PAQZZ	5310-00-167-0820	AN960-516	88044	.WASHER, FLAT.....	ATQ EA	1
C	123 20	PAQZZ	3110-00-135-0563	204-011-769-1	97499	.BEARING SET.....	ATQ EA	1
R	123 21	PAQZZ	5365-00-584-2082	204-010-713-1	97499	.SHIM.....	ATQ EA	1
C	123 22	PAQZZ	3110-00-973-3512	204-010-721-3	97499	.PLATE, RETAINING, BEARING.....	ATQ EA	1
C	123 23	Z	1615-00-929-1017	204-010-720-5	97499	.SLIDER.....	NOTE 1 ATQ EA	1
C	123 24	PAQZZ	1615-00-503-1896	47-641-101-1	97499	.BOOT, DUST AND MOISTURE.....	ATQ EA	1
C	123 25	Z	5310-00-624-6714	204-010-719-1	97499	.NUT, RETENTION.....	NOTE 1 ATQ EA	1
C	123 26	Z	1615-00-083-0468	204-010-774-11	97499	.STATIC STOP, TAIL ROTOR.....	NOTE 1 ATQ EA	1
C	123	Z	1615-00-133-7363	204-011-800-11	97499	.HUB AND BLADE ASSEMBLY.....	NOTE 1 ATQ EA	1
C	123 35	Z	5340-00-950-9395	120-007C49-41	97499	.SHIM.....	NOTE 1 ATQ EA	1
C	123 36	PAQZZ	1615-00-775-3846	204-010-724-5	97499	.CONE SET.....	ATQ SE	1
C	123 37	PAQZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	3
C	123 38	PAQZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	3
C	123 39	PAQZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	V
C	123 40	PAQZZ	1615-00-624-6719	204-010-747-3	97499	.GUARD, TAIL ROTOR.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 123	41	Z	1615-00-172-4508	205-001-721-1	97499	.CHAIN ASSEMBLY,SILENT RPL-BY 1615-00-624-6963.....	ATQ EA	1
N 123	41	PAOZZ	1615-00-624-6963	204-001-739-3	97499	.CHAIN ASSEMBLY,SILENT RPLS 1615-00-172-4508.....	ATQ EA	1
C 123	42	Z	1615-00-815-6683	204-010-740-5	97499	.CONTROL QUILL ASSEMBLY.....NOTE 1 SEE FIG.125 FOR BREAKDOWN	ATQ EA	1
C 123	43	PCOZZ	5330-00-585-1068	MS29561-224	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 123	44	PAOZZ	1615-00-886-5998	204-010-742-9	97499	.CONTROL TUBE..... NOTE 1 OBS-AFT-CMPL-W- MW055-1520-221-40/3	ATQ EA	1

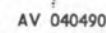


Figure 124. Tail Rotor Installation

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						TAIL ROTOR INSTALLATION		
C 124	1	PAOZZ	5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	2
C 124	2	PAOZZ	5310-00-900-9421	MS17825-5	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	2
C 124	3	PAOZZ	5310-00-167-0820	AN960-516	88044	.WASHER, FLAT.....	ATQ EA	2
C 124	4	PAOZZ	5306-00-978-8063	NAS1305-19D	80205	.BOLT, SHEAR.....	ATQ EA	2
C 124	5	PAOZZ	5310-00-878-5973	209-010-735-1	97499	.WASHER, PLAIN.....	ATQ EA	2
C 124	6	PAOZZ	5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	2
C 124	7	PAOZZ	5310-00-961-8390	MS17825-4	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	2
C 124	8	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	4
C 124	8A	MOOZZ		1560UH1-711-1	81996	.WASHER, ANTI-CHAFING.....	ATQ	4
C 124	9	PAOZZ	5306-00-063-3753	NAS1304-180	80205	.BOLT, MACHINE.....	ATQ EA	2
C 124		PAOZZ	3040-00-134-8134	205-011-704-9	97499	.CONNECTING LINK, RIGID.....NOTE 1	ATQ EA	2
C 124	10	PAOZZ	5310-00-167-1345	AN315-5R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 124	11	PAODA	3120-00-851-5680	204-011-763-3	97499	.BEARING, ROD END.....	ATQ EA	1
N 124	12			204-011-764-1	97499	.BEARING.....	ATQ	1
N 124	13			205-011-705-9	97499	.ROD.....	ATQ	1
C 124	14	PAOZZ	5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	2
C 124	15	PAOZZ	5310-00-961-8390	MS17825-4	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	2
C 124	16	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	4
C 124	17	PAOZZ	5306-00-680-5284	NAS1304-21D	80205	.BOLT.....	ATQ EA	2
C 124	18	PAOOD	1615-00-051-3646	204-011-711-1	97499	.CROSSHEAD ASSEMBLY.....	ATQ EA	1
C 124	19	PAOZZ	4730-00-277-4780	NAS516-1	80205	.FITTING, LUBE.....	ATQ EA	1
C 124	21	PAOZZ	5315-00-234-1854	MS24665-153	96906	.PIN, COTTER.....	ATQ EA	1
C 124	22	PAOZZ	5310-00-961-8393	MS17826-5	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	1
C 124	23	PAOZZ	5310-00-167-0820	AN960-516	88044	.WASHER, FLAT.....	ATQ EA	1
C 124	24	PAOZZ	3110-00-135-0563	204-011-769-1	97499	.BEARING SET.....	ATQ EA	1
R 124	25	PAOZZ	5365-00-584-2082	204-010-713-1	97499	.SHIM.....	ATQ EA	1
C 124	26	PAOZZ	3110-00-973-3512	204-010-721-3	97499	.PLATE, RETAINING, BEARING.....	ATQ EA	1
C 124	27	PAOZZ	1615-00-350-4427	204-010-720-7	97499	.SLIDER.....NOTE 1	ATQ EA	1
C 124	28	PAOZZ	1615-00-503-1896	47-641-101-1	97499	.BOOT, DUST AND MOISTURE.....	ATQ EA	1
C 124	29	PAOZZ	5310-00-134-3903	205-011-706-7	97499	.NUT, RETENTION.....NOTE 1	ATQ EA	1
C 124	30	PAOZZ	1615-00-437-7535	205-011-703-3	97499	.STOP, ROTARY.....NOTE 1	ATQ EA	1
C 124		AFOZZ		204-011-800-23	97499	.HUB AND BLADE ASSEMBLY.....NOTE 1	ATQ	1
C 124	39	PAOZZ	5365-00-134-3881	120-006C48-41	97499	.SHIM.....NOTE 1	ATQ EA	1
C 124	40	PAOZZ	1615-00-775-3846	204-010-724-5	97499	.CONE SET.....	ATQ SE	1
C 124	41	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	3
C 124	42	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER, FLAT.....	ATQ EA	3
C 124	43	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	V
C 124	44	PAOZZ	1615-00-624-6719	204-010-747-3	97499	.GUARD, TAIL ROTOR.....	ATQ EA	1
C 124	45	AFOFZ		204-010-740-7	97499	.QUILL ASSEMBLY, CONTROL.....NOTE 1 SEE FIG.125 FOR BREAKDOWN	ATQ	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 124	46	PCOZZ	5330-00-585-1068	MS29561-224	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 124	47	PAOZZ	1615-00-886-5998	204-010-742-9	97499	.CONTROL TUBE..... NOTE 1 USE-AFT-CMPL-W MWO 55-1520-221-40/3	ATQ EA	1

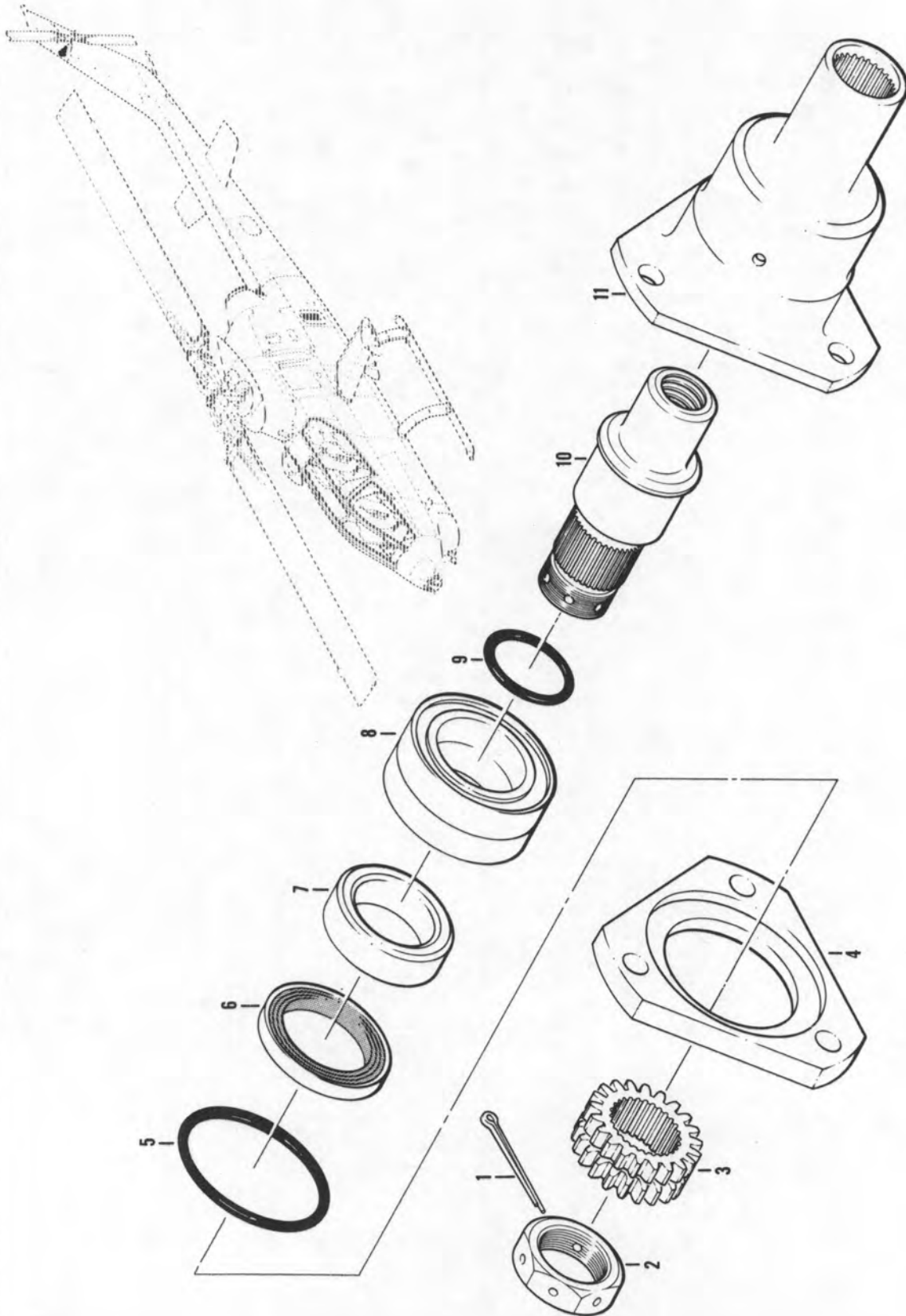


Figure 125. Quill Assembly, Control

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/A	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C	125	Z	1615-00-815-6683	204-010-740-5	97499	QUILL ASSEMBLY, CONTROL.....NOTE 1 USBL EFF 66-15249 THRU 69-16447 SEE FIG.123 FOR NHA	ATQ EA	1
C	125	AFOFZ		204-010-740-7	97499	QUILL ASSEMBLY, CONTROL.....NOTE 2 USBL EFF 70-15936 AND SUB, SEE FIG.124 FOR NHA	ATQ	1
C	125	1	PAOZZ 5315-00-682-1460	MS24665-157	96906	.PIN, COTTER.....	ATQ EA	1
C	125	2	PAOZZ 1615-00-674-4233	204-010-767-1	97499	.NUT.....	ATQ EA	1
R	125	3	PAOZZ 3020-00-624-6956	204-010-768-1	97499	.SPROCKET.....	ATQ EA	1
R	125	4	Z 3110-00-806-2439	204-010-746-3	97499	.PLATE, RETAINER..... NOTE 1 OBS-AFT-CMPL-W MWO55-1520-221-40/3 NOTE 2 USE-AFT-CMPL-W- MWO 55-1520-221-40/3 FIG 126 NOT APPLICABLE	ATQ EA	1

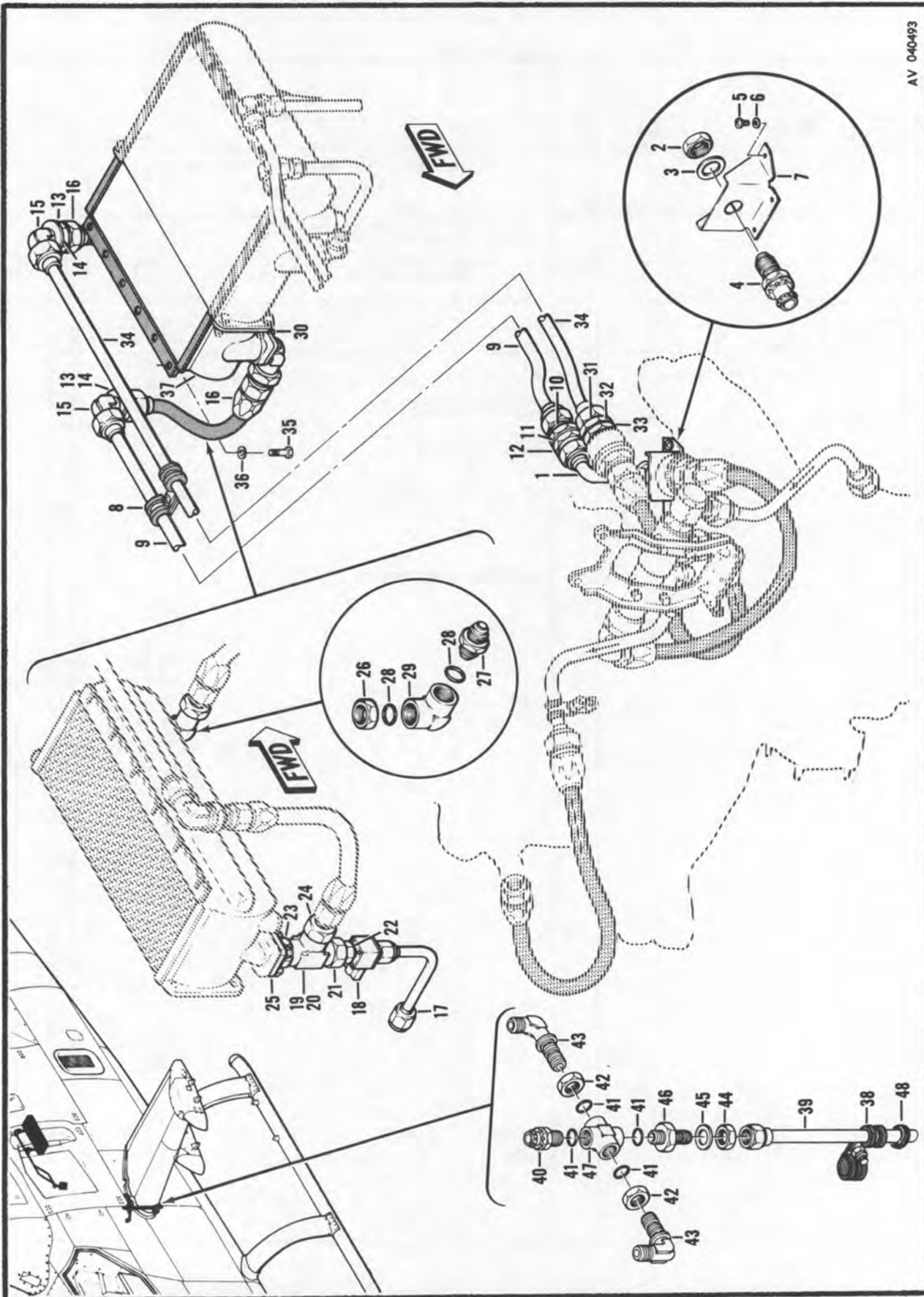


Figure 127. Oil System Installation, Transmission

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
						OIL SYSTEM INSTALLATION, TRANSMISSION		
C 127	1	MFOZZ		209-040-215-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 127	2	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 127	3	PAOZZ	5310-00-187-2393	AN960PD1416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 127	4	PAOZZ	4730-00-071-8245	375200-10	00624	.COUPLING.....	ATQ EA	1
C 127	5	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	4
C 127	6	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 127	7	MFOZZ		209-040-210-1	97499	.BRACKET.....	ATQ	1
C 127	8	PAOZZ	5305-00-912-7308	MS27039-1-14	96906	.SCREW, MACHINE.....	ATQ EA	1
C 127	8	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 127	8	PAOZZ	5365-00-662-3098	NAS430D3-32	80205	.SPACER, SLEEVE.....	ATQ EA	1
C 127	8	PAOZZ	5340-00-993-6244	EAB700D10	81996	.CLAMP, LOOP.....	ATQ EA	2
C 127	9	MFOZZ		209-040-214-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 127	10	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 127	11	PAOZZ	5310-00-187-2393	AN960PD1416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 127	12	PAOZZ	4730-00-277-6437	AN832-10D	88044	.NIPPLE, TUBE.....	ATQ EA	1
C 127	13	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 127	14	PBOZZ	5310-00-187-2405	AN960PD1416	88044	.WASHER, FLAT.....	ATQ EA	1
C 127	14	PAOZZ	5310-00-187-2393	AN960PD1416L	88044	.WASHER, FLAT.....	ATQ EA	2
C 127	15	PAOZZ	4730-00-803-5050	MS24394D10	96906	.ELBOW.....	ATQ EA	2
C 127	16	MFOZZ		MS8000J107G	96906	.HOSE ASSEMBLY.....	ATQ	1
C 127	17	MFOZZ		209-040-511-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 127	18	PAOZZ	1560-00-076-9878	465C62NSW	91511	.VALVE.....	ATQ EA	1
C 127	19	PAOZZ	5330-00-584-0149	NAS617-10	80205	.PACKING.....	ATQ EA	3
C 127	20	PAOZZ	4730-00-278-2779	AN938D10	88044	.TEE.....	ATQ EA	1
C 127	21	PAOZZ	4730-00-231-1331	AN893-1210	88044	.REDUCER.....	ATQ EA	1
C 127	22	PAOZZ	5310-00-638-2605	AN924-60	88044	.NUT.....	ATQ EA	1
C 127	23	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT.....	ATQ EA	1
C 127	24	PAOZZ	4730-00-866-1829	MS24392D10	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 127	25	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 127	25	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 127	25	PAOZZ	5330-00-847-1120	204-060-184-1	97499	.GASKET.....	ATQ EA	1
C 127	25	PAOZZ	4730-00-898-0007	204-060-567-1	97499	.ADAPTER.....	ATQ EA	1
C 127	26	PAOZZ	5310-00-282-7834	AN924-10D	88044	.NUT.....	ATQ EA	1
C 127	27	PAOZZ	4730-00-866-1829	MS24392D10	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 127	28	PAOZZ	5330-00-584-0149	NAS617-10	80205	.PACKING, PREFORMED.....	ATQ EA	2
C 127	29	PAOZZ	4730-00-277-2459	AN939D10	88044	.ELBOW.....	ATQ EA	1
C 127	30	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 127	30	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 127	30	PAOZZ	5330-00-847-1120	204-060-184-1	97499	.GASKET.....	ATQ EA	1
C 127	30	PAOZZ	4730-00-898-0007	204-060-567-1	97499	.ADAPTER.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 04 ROTOR, TRANS AND CLUTCH		
C 127	31	PAQZZ	5310-00-282-7834	AN924-10D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 127	32	PAQZZ	5310-00-187-2393	AN960PD1416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 127	33	PAQZZ	4730-00-071-8245	375200-10	00624	.COUPLING.....	ATQ EA	2
C 127	34	MFOZZ		209-040-211-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 127	35	PAQZZ	5306-00-151-1427	AN4-5A	88044	.BOLT.....	ATQ EA	6
C 127	36	PAQZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	6
C 127	37	PAOFF	2935-00-877-1113	209-060-522-3	97499	.COOLER ASSEMBLY, OIL.....	ATQ EA	1
C 127	38	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 127	38	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C 127	38	PAQZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	1
C 127	38	PAQZZ	5340-00-993-5478	EAB700D12	81996	.CLAMP, LOOP.....	ATQ EA	1
C 127	38	PAQZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	ATQ EA	1
C 127	39	MFOZZ		209-040-216-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 127	40	PAQZZ	4730-00-878-4725	375204-6	00624	.COUPLING.....	ATQ EA	1
C 127	41	PCOZZ	5330-00-576-9925	NA5617-6	80205	.PACKING, PREFORMED.....	ATQ EA	4
C 127	42	PAQZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 127	43	PAQZZ	4730-00-684-6922	MS24394D6	96906	.ELBOW.....	ATQ EA	2
C 127	44	PAQZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 127	45	PAQZZ	5310-00-188-7723	AN960PD916L	88044	.WASHER, FLAT.....	ATQ EA	1
C 127	46	PAQZZ	4730-00-277-6836	AN832-6D	88044	.NIPPLE, TUBE.....	ATQ EA	1
C 127	47	PAQZZ	4730-00-278-5024	AN937D6	88044	.CROSS.....	ATQ EA	1
C 127	48	PAQZZ	5325-00-290-6163	MS35489-13	96906	.GROMMET.....	ATQ EA	1

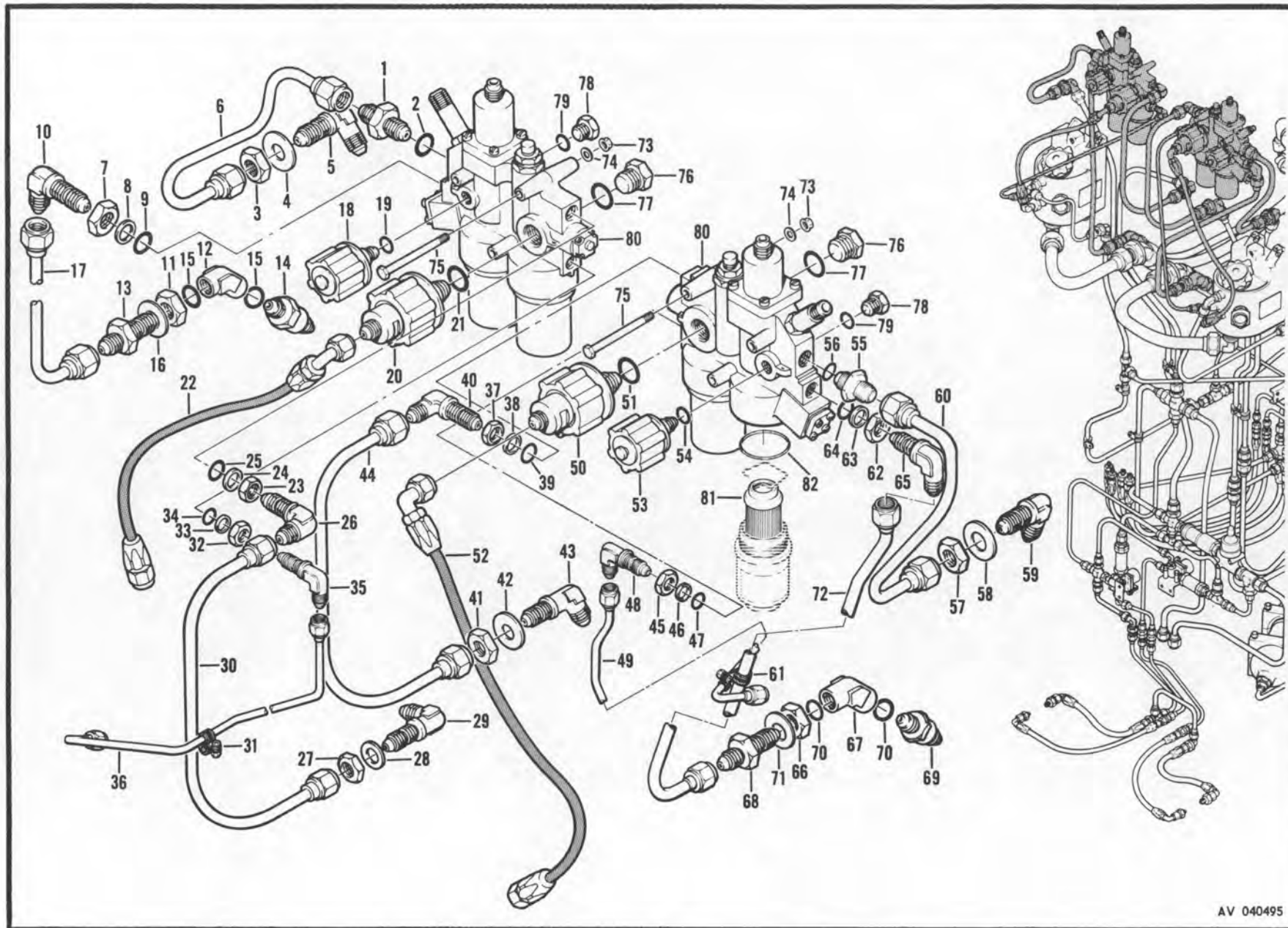


Figure 128. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

SECTION 11		(1)		(2)	(3)	(4)	(5)	(6)		(7)	(8)
ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT			
FIG. NO.	ITEM NO.										
						GROUP: 06 HYDRAULIC SYSTEM, MAIN					
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROL					
C 128	1	PAOZZ	4730-00-640-7199	MS21916D8-6	96906	.REDUCER, TUBE.....	ATQ	EA 1			
C 128	2	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ	EA 1			
C 128	3	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	ATQ	EA 1			
C 128	4	PAOZZ	5310-00-187-2396	AN960PD1216L	88044	.WASHER, FLAT.....	ATQ	EA 1			
C 128	5	PAOZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW, TUBE.....	ATQ	EA 1			
C 128	6	MFOZZ		209-076-205-1	97499	.TUBE ASSEMBLY.....	ATQ	EA 1			
C 128	7	PAOZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ	EA 1			
C 128	8	PAOZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ	EA 1			
C 128	9	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ	EA 1			
C 128	10	PAOZZ	4730-00-881-3552	ER833C0608	92003	.ELBOW, TUBE.....	ATQ	EA 1			
C 128	11	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN.....	ATQ	EA 1			
C 128	12	PAOZZ	4730-00-277-2458	AN939D8	88044	.ELBOW, BOSS.....	ATQ	EA 1			
C 128	13	PAOZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	ATQ	EA 1			
C 128	14	PAOZZ	4820-00-135-7636	209-076-130-1	97499	.VALVE, CHECK.....	ATQ	EA 1			
C 128	14	PAOZZ	4820-00-135-7636	2569-8	08096	ADDED PART NO.FOR ABOVE ITEM.....	ATQ	EA 1			
C 128	14	PAOZZ	4820-00-135-7636	9-167-1	86768	ADDED PART NO.FOR ABOVE ITEM.....	ATQ	EA 1			
C 128	15	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ	EA 2			
C 128	16	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	ATQ	EA 1			
C 128	17	MFOZZ		209-076-207-1	97499	.TUBE ASSEMBLY.....	ATQ	EA 1			
C 128	18	PAOZZ	4730-00-924-2056	AE90003G	00624	.COUPLING ASSEMBLY.....	ATQ	EA 2			
C 128	19	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ	EA 1			
C 128	20	PAOZZ	4730-00-872-1179	AE91043H	00624	.COUPLING HALF.....	ATQ	EA 1			
C 128	20	PAOZZ	4730-00-872-1178	AE91044G	00624	.COUPLING HALF.....	ATQ	EA 1			
C 128	21	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ	EA 1			
C 128	22	Z		MS8001G190C	96906	.HOSE ASSEMBLY.....NOTE 1	ATQ	EA 1			
C 128	23	PAOZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ	EA 1			
C 128	24	PAOZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ	EA 1			
C 128	25	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ	EA 1			
C 128	26	PAOZZ	4730-00-881-3552	ER833C0608	92003	.ELBOW.....	ATQ	EA 1			
C 128	27	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN HEXAGON.....	ATQ	EA 1			
C 128	28	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	ATQ	EA 1			
C 128	29	PAOZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW, TUBE.....	ATQ	EA 1			
R 128	30	Z	4710-00-839-0407	209-076-210-1	97499	.TUBE ASSEMBLY.....NOTE 1	ATQ	EA 1			
C 128	31	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ	EA 1			
C 128	31	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ	EA 2			
C 128	31	PAOZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	ATQ	EA 2			
C 128	31	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ	EA 1			
C 128	32	PAOZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ	EA 1			
C 128	33	PAOZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER, PACKING.....	ATQ	EA 1			
C 128	34	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ	EA 1			

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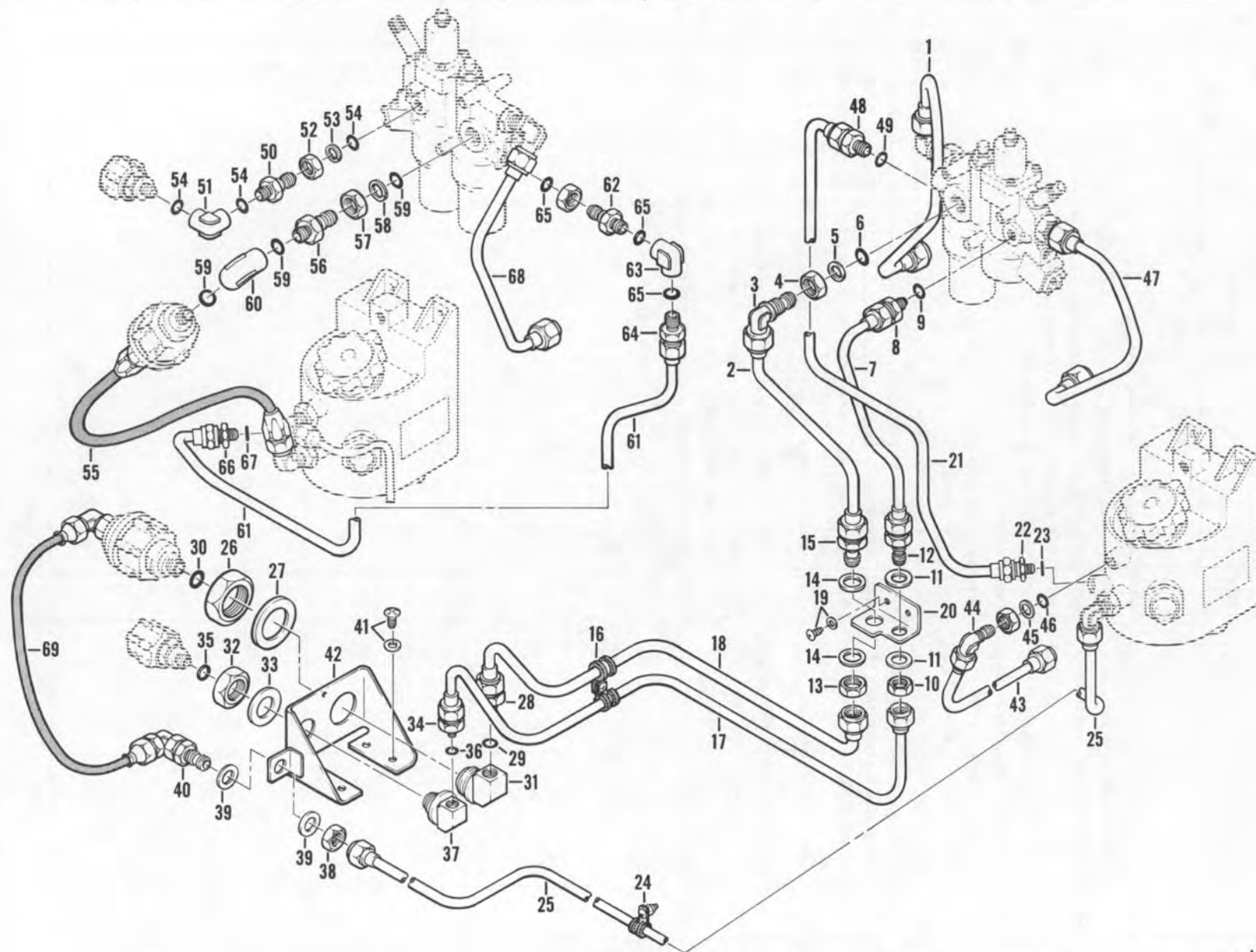
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C	128 35	PAQZZ	4730-00-278-8160	MS21908D6	96906	.ELBOW,TUBE.....NOTE 1	ATQ EA	1
R	128 36	Z	4710-00-982-9790	209-076-206-1	97499	.TUBE ASSEMBLY.....NOTE 1	ATQ EA	1
C	128 37	PAQZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	128 38	PAQZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER, PACKING.....	ATQ EA	1
C	128 39	PCQZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	128 40	PAQZZ	4730-00-881-3552	ER833C0608	92003	.ELBOW,TUBE.....	ATQ EA	1
C	128 41	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	128 42	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER,FLAT.....	ATQ EA	1
C	128 43	PAQZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW,TUBE.....	ATQ EA	1
R	128 44	Z	4710-00-985-2763	209-076-200-1	97499	.TUBE ASSEMBLY.....NOTE 1	ATQ EA	1
C	128 45	PAQZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT,TUBE FITTING.....NOTE 1	ATQ EA	1
C	128 46	PAQZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	128 47	PCQZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	128 48	PAQZZ	4730-00-278-8160	MS21908D6	96906	.ELBOW,TUBE.....NOTE 1	ATQ EA	1
R	128 49	Z	4710-00-982-9788	209-076-203-1	97499	.TUBE ASSEMBLY.....NOTE 1	ATQ EA	1
C	128 50	PAQZZ	4730-00-872-1179	AE91043H	00624	.COUPLING HALF.....	ATQ EA	1
C	128 50	PAQZZ	4730-00-872-1178	AE91044G	00624	.COUPLING HALF.....	ATQ EA	1
C	128 51	PCQZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	128 52	Z		MS8001G190C	96906	.HOSE ASSEMBLY.....NOTE 1	ATQ	1
C	128 53	PAQZZ	4730-00-924-2056	AE90003G	00624	.COUPLING ASSEMBLY.....	ATQ EA	1
C	128 54	PCQZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	128 55	PAQZZ	4730-00-640-7199	MS21916D8-6	96906	.REDUCER,TUBE.....	ATQ EA	1
C	128 56	PCQZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	128 57	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	128 58	PAQZZ	5310-00-187-2396	AN960PD1216L	88044	.WASHER,FLAT.....	ATQ EA	1
C	128 59	PAQZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW,TUBE.....	ATQ EA	1
R	128 60	Z	4710-00-982-9784	209-076-201-1	97499	.TUBE ASSEMBLY.....NOTE 1	ATQ EA	1
C	128 61	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C	128 61	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	2
C	128 61	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP,LOOP.....	ATQ EA	1
C	128 61	PAQZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP,LOOP.....	ATQ EA	1
C	128 61	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW,MACHINE.....	ATQ EA	1
C	128 62	PAQZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	128 63	PAQZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	128 64	PCQZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	128 65	PAQZZ	4730-00-881-3552	ER833C0608	92003	.ELBOW,TUBE.....	ATQ EA	1
C	128 66	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	128 67	PAQZZ	4730-00-640-5052	AN94108	88044	.ELBOW, INTERNAL THREAD.....	ATQ EA	1
C	128 68	PAQZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE,TUBE.....	ATQ EA	1
C	128 69	PAQZZ	4820-00-135-7636	209-076-130-1	97499	.VALVE, CHECK.....	ATQ EA	1
C	128 69	PAQZZ	4820-00-135-7636	2569-8	08096	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C	128 69	PAOZZ	4820-00-135-7636	9-167-1	86768	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C	128 70	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	128 71	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	ATQ EA	1
C	128 72	MFOZZ		209-076-202-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	128 73	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	6
C	128 74	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	6
C	128 75	PAOZZ	5306-00-151-1401	AN4-37A	88044	.BOLT, MACHINE.....	ATQ EA	6
C	128 76	PAOZZ	5365-00-080-1846	MS24391D8L	96906	.PLUG, BLEEDER.....	ATQ EA	2
C	128 77	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	128 78	PAOZZ	5365-00-845-3502	MS24391D6L	96906	.PLUG, MACHINE THREAD.....	ATQ EA	2
C	128 79	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	128 80	O	1650-00-872-1156	88700	81873	.MODULE ASSEMBLY RPL-BY 1650-00-435-4785..... SEE FIG.143 FOR BREAKDOWN	AT EA	
C	128 80	PAOHO	1650-00-435-4785	88700-1	81873	.MODULE ASSEMBLY RPLS--1650-00-872-1156..... SEE FIG. 143 FOR BREAKDOWN	ATQ EA	2
C	128 81	Z	4330-00-442-2484	205-076-034-3	97499	.FILTER ELEMENT RPL-BY 4330-00-106-6764.....	ATQ EA	4
N	128 81	PAOZZ	4330-00-106-6764	205-076-034-7	97499	.FILTER ELEMENT RPLS-- 4330-00-442-2484.....	ATQ EA	4
N	128 81	PAOZZ	4330-00-106-6764	21-11655	81873	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	4
C	128 82	PCOZZ	5330-00-579-8156	MS28775-212	96906	.PACKING, PREFORMED USBL EFF 68-17032 AND SUB.....	ATQ EA	4
NOTE 1 OBS-AFT-CMPL-W MWO 55-1520-221-30/21								



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Figure 129. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

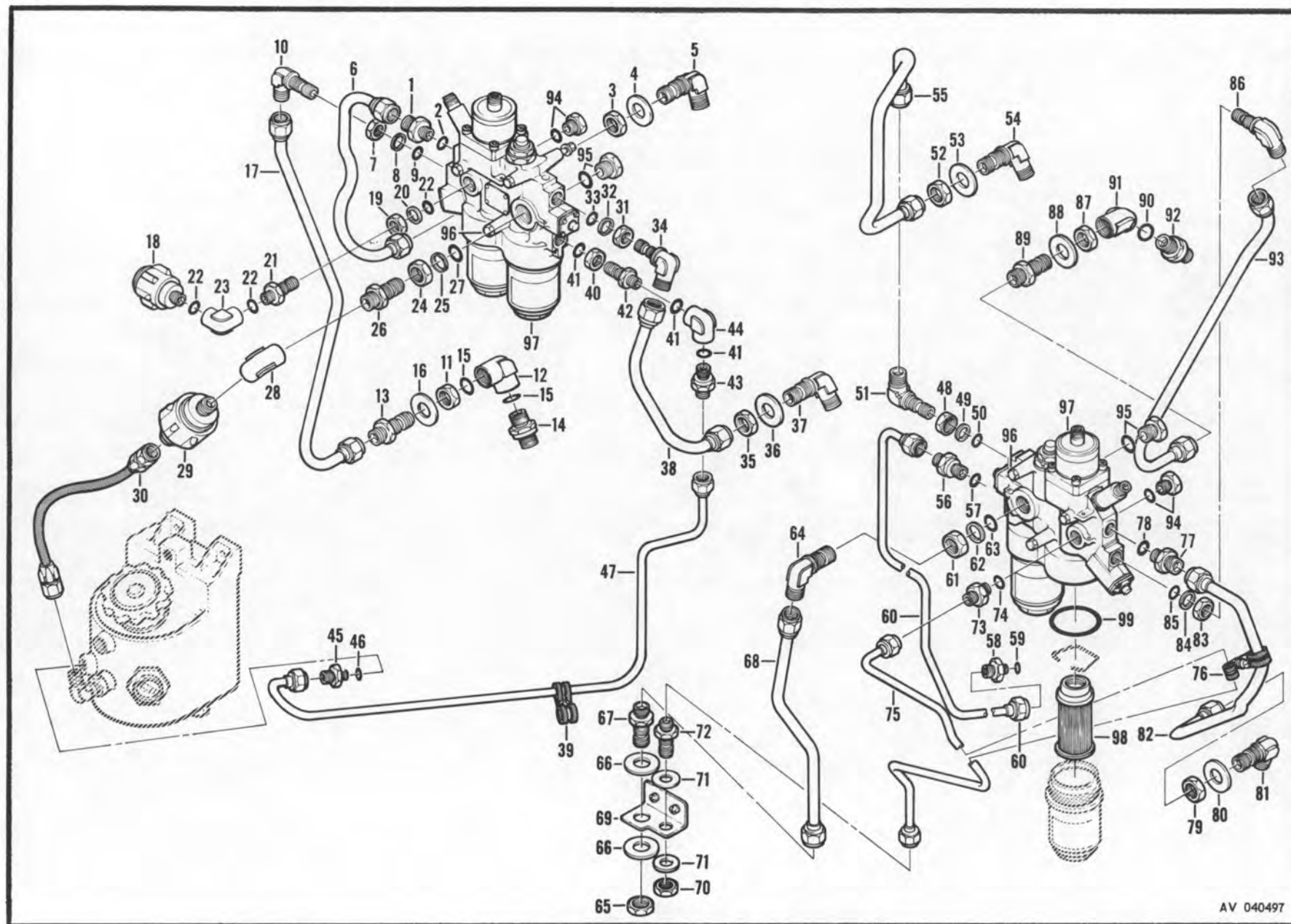
SECTION 11		(1)		(2)	(3)	(4)	(5)	(6)	SECTION 11		(7)	(8)
ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	U/M	QTY INC IN UNIT			
FIG. NO.	ITEM NO.											
						GROUP: 06 HYDRAULIC SYSTEM, MAIN						
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROL						
C	129	1	MFOZZ	209-076-371-1	97499	.TUBE ASSEMBLY.....	ATQ		1			
C	129	2	MFOZZ	209-076-397-1	97499	.TUBE ASSEMBLY.....	ATQ		1			
C	129	3	PAOZZ	4730-00-541-3168	MS2190808	.ELBOW,TUBE.....	ATQ	EA	1			
C	129	4	PAOZZ	4730-00-277-5081	AN628908	.LOCKNUT,TUBE FITTING.....	ATQ	EA	1			
C	129	5	PAOZZ	5330-00-550-6742	MS28773-08	.RETAINER,PACKING.....	ATQ	EA	1			
C	129	6	PCOZZ	5330-00-808-0794	MS28778-8	.PACKING,PREFORMED.....	ATQ	EA	1			
C	129	7	MFOZZ	209-076-396-1	97499	.TUBE ASSEMBLY.....	ATQ		1			
C	129	8	PAOZZ	4730-00-289-6089	MS2190206	.NIPPLE,TUBE.....	ATQ	EA	1			
C	129	9	PCOZZ	5330-00-804-5695	MS28778-6	.PACKING,PREFORMED.....	ATQ	EA	1			
C	129	10	PAOZZ	5310-00-638-2605	AN924-60	.NUT,PLAIN,HEXAGON.....	ATQ	EA	1			
C	129	11	PAOZZ	5310-00-188-7723	AN960PD916L	.WASHER,FLAT.....	ATQ	EA	2			
C	129	12	PAOZZ	4730-00-541-1749	MS2192406	.NIPPLE,TUBE.....	ATQ	EA	1			
C	129	13	PAOZZ	5310-00-282-7835	AN924-80	.NUT,PLAIN,HEXAGON.....	ATQ	EA	1			
C	129	14	PAOZZ	5310-00-187-2396	AN960PD1216L	.WASHER,FLAT.....	ATQ	EA	2			
C	129	15	PAOZZ	4730-00-618-5374	MS2192408	.NIPPLE,TUBE.....	ATQ	EA	1			
C	129	16	PAOZZ	5310-00-807-1474	MS21042L3	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ	EA	1			
C	129	16	PAOZZ	5310-00-167-0753	AN960PD10L	.WASHER,FLAT.....	ATQ	EA	2			
C	129	16	PAOZZ	5305-00-925-7857	MS27039-1-09	.SCREW,MACHINE.....	ATQ	EA	1			
C	129	16	PAOZZ	5340-00-990-9300	EAB700D6	.CLAMP,LOOP.....	ATQ	EA	1			
C	129	16	PAOZZ	5340-00-954-6826	EAB700D8	.CLAMP,LOOP.....	ATQ	EA	1			
C	129	17	MFOZZ	209-076-370-1	97499	.TUBE ASSEMBLY.....	ATQ		1			
C	129	18	MFOZZ	209-076-398-1	97499	.TUBE ASSEMBLY.....	ATQ		1			
C	129	19	PAOZZ	5305-00-912-7307	MS27039-1-06	.SCREW,MACHINE.....	ATQ	EA	2			
C	129	19	PAOZZ	5310-00-167-0753	AN960PD10L	.WASHER,FLAT.....	ATQ	EA	2			
C	129	20	MFOZZ	209-076-399-1	97499	.BRACKET ASSEMBLY.....	ATQ		1			
C	129	21	MFOZZ	209-076-364-1	97499	.TUBE ASSEMBLY.....	ATQ		1			
C	129	22	PAOZZ	4730-00-640-7201	MS21916D6-4	.REDUCER,TUBE.....	ATQ	EA	1			
C	129	23	PCOZZ	5330-00-805-2966	MS28778-4	.PACKING,PREFORMED.....	ATQ	EA	1			
C	129	24	PAOZZ	5340-00-990-9300	EAB700D6	.CLAMP,LOOP.....	ATQ	EA	1			
C	129	25	MFOZZ	209-076-412-1	97499	.TUBE ASSEMBLY.....	ATQ		1			
C	129	26	PAOZZ	5310-00-949-6143	AN924-16D	.NUT,PLAIN,HEXAGON.....	ATQ	EA	1			
C	129	27	PAOZZ	5310-00-183-4356	AN960PD2116	.WASHER,FLAT.....	ATQ	EA	1			
C	129	28	PAOZZ	4730-00-640-7199	MS21916D8-6	.REDUCER,TUBE.....	ATQ	EA	1			
C	129	29	PCOZZ	5330-00-804-5695	MS28778-6	.PACKING,PREFORMED.....	ATQ	EA	1			
C	129	30	PCOZZ	5330-00-808-0794	MS28778-8	.PACKING,PREFORMED.....	ATQ	EA	1			
C	129	31	PBOZZ	4730-00-177-8824	212-076-108-1	.FITTING.....	ATQ	EA	1			
C	129	32	PAOZZ	5310-00-199-1028	AN924-12D	.NUT,PLAIN,HEXAGON.....	ATQ	EA	1			
C	129	33	PAOZZ	5310-00-183-4397	AN960PD1716	.WASHER,FLAT.....	ATQ	EA	1			
C	129	34	PAOZZ	4730-00-640-7201	MS21916D6-4	.REDUCER,TUBE.....	ATQ	EA	1			
C	129	35	PCOZZ	5330-00-804-5695	MS28778-6	.PACKING,PREFORMED.....	ATQ	EA	1			

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE CH CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 129	36	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING,PREFORMED.....	ATQ EA	1
C 129	37	PBOZZ	4730-00-177-8825	212-076-109-1	97499	.FITTING.....	ATQ EA	1
C 129	38	PAOZZ	5310-00-638-2605	AN924-60	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 129	39	PAOZZ	5310-00-187-2402	AN960PD916	88044	.WASHER,FLAT.....	ATQ EA	2
C 129	40	PAOZZ	4730-00-278-8160	MS2190806	96906	.ELBOW,TUBE.....	ATQ EA	1
C 129	43	MFOZZ		209-076-394-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 129	44	PAOZZ	4730-00-807-0691	MS21926-60	96906	.ELBOW,TUBE.....	ATQ EA	1
C 129	45	PAO-Z	5330-00-246-6404	MS28773-06	96906	.RETAINER,PACKING.....	ATQ EA	1
C 129	46	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING,PREFORMED.....	ATQ EA	1
C 129	47	MFOZZ		209-076-414-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 129	48	PAOZZ	4820-00-234-5885	2676	08096	.VALVE ASSEMBLY.....	ATQ EA	1
C 129	49	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING,PREFORMED.....	ATQ EA	1
C 129	50	PAOZZ	4730-00-541-1749	MS2192406	96906	.NIPPLE,TUBE.....	ATQ EA	1
C 129	51	PAOZZ	4730-00-278-3683	AN93906	88044	.ELBOW,TUBE.....	ATQ EA	1
C 129	52	PAOZZ	4730-00-277-5083	AN628906	88044	.LOCKNUT,TUBE FITTING.....	ATQ EA	1
C 129	53	PAO-Z	5330-00-246-6404	MS28773-06	96906	.RETAINER,PACKING.....	ATQ EA	1
C 129	54	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING,PREFORMED.....	ATQ EA	3
C 129	55	PBOZZ	4720-00-594-9854	T666035-6-0145	00624	.HOSE ASSEMBLY.....	ATQ EA	1
C 129	56	PAOZZ	4730-00-618-5374	MS2192408	96906	.NIPPLE,TUBE.....	ATQ EA	1
C 129	57	PAOZZ	4730-00-277-5081	AN628908	88044	.LOCKNUT,TUBE FITTING.....	ATQ EA	1
C 129	58	PAOZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER,PACKING.....	ATQ EA	1
C 129	59	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING,PREFORMED.....	ATQ EA	3
C 129	60	PAOZZ	4730-00-277-2458	AN93908	88044	.ELBOW,TUBE.....	ATQ EA	1
C 129	61	MFOZZ		209-076-368-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 129	62	PAOZZ	4730-00-541-1749	MS2192406	96906	.NIPPLE,TUBE.....	ATQ EA	1
C 129	63	PAOZZ	4730-00-278-3683	AN93906	88044	.ELBOW,TUBE.....	ATQ EA	1
C 129	64	PAOZZ	4820-00-234-5885	2676	08096	.VALVE ASSEMBLY.....	ATQ EA	1
C 129	65	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING,PREFORMED.....	ATQ EA	3
C 129	66	PAOZZ	4730-00-640-7201	MS2191606-4	96906	.REDUCER,TUBE.....	ATQ EA	1
C 129	67	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING,PREFORMED.....	ATQ EA	1
C 129	68	MFOZZ		209-076-366-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 129	69	PBOZZ	4720-00-554-4036	000T666314H0096	00624	.HOSE ASSEMBLY.....	ATQ EA	1



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Figure 130. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROL								
C	130	1	PAQZZ	4730-00-640-7199	MS21916D8-6	96906 .REDUCER,TUBE.....	ATQ EA	1
C	130	2	PCQZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	3	PAQZZ	5310-00-282-7835	AN924-80	88044 .NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	130	4	PAQZZ	5310-00-187-2396	AN960PD1216L	88044 .WASHER,FLAT.....	ATQ EA	1
C	130	5	PAQZZ	4730-00-541-3168	MS21908D8	96906 .ELBOW,TUBE.....	ATQ EA	1
C	130	6	MFQZZ		209-076-205-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	130	7	PAQZZ	4730-00-277-5083	AN6289D6	88044 .LOCKNUT,TUBE FITTING.....	ATQ EA	1
C	130	8	PAQZZ	5330-00-936-4579	MS9484-06	96906 .RETAINER,PACKING.....	ATQ EA	1
C	130	9	PCQZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	10	PAQZZ	4730-00-881-3552	ER833C0608	92003 .ELBOW,TUBE.....	ATQ EA	1
C	130	11	PAQZZ	5310-00-282-7835	AN924-80	88044 .NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	130	12	PAQZZ	4730-00-277-2458	AN939D8	88044 .ELBOW,BOSS.....	ATQ EA	1
C	130	13	PAQZZ	4730-00-618-5374	MS21924D8	96906 .NIPPLE,TUBE.....	ATQ EA	1
C	130	14	PAQZZ	4820-00-135-7636	209-076-130-1	97499 .VALVE,CHECK.....	ATQ EA	1
C	130	14	PAQZZ	4820-00-135-7636	2569-8	08096 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C	130	14	PAQZZ	4820-00-135-7636	9-167-1	86768 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C	130	15	PCQZZ	5330-00-808-0794	MS28778-8	96906 .PACKING,PREFORMED.....	ATQ EA	2
C	130	16	PAQZZ	5310-00-187-2404	AN960PD1216	88044 .WASHER,FLAT.....	ATQ EA	1
C	130	17	MFQZZ		209-076-207-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	130	18	PAQZZ	4730-00-924-2056	AE90003G	00624 .COUPLING ASSEMBLY.....	ATQ EA	1
C	130	19	PAQZZ	4730-00-277-5083	AN6289D6	88044 .LOCKNUT TUBE FITTING.....	ATQ EA	1
C	130	20	PAQZZ	5330-00-936-4579	MS9484-06	96906 .RETAINER,PACKING.....	ATQ EA	1
C	130	21	PAQZZ	4730-00-541-1749	MS21924D6	96906 .NIPPLE,TUBE.....	ATQ EA	1
C	130	22	PCQZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	3
C	130	23	PAQZZ	4730-00-278-3683	AN939D6	88044 .ELBOW,BOSS.....	ATQ EA	1
C	130	24	PAQZZ	4730-00-277-5081	AN6289D8	88044 .LOCKNUT,TUBE FITTING.....	ATQ EA	1
C	130	25	PAQZZ	5330-00-550-6742	MS28773-08	96906 .RETAINER,PACKING.....	ATQ EA	1
C	130	26	PAQZZ	4730-00-618-5374	MS21924D8	96906 .NIPPLE,TUBE.....	ATQ EA	1
C	130	27	PCQZZ	5330-00-808-0794	MS28778-8	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	28	PAQZZ	4730-00-277-2458	AN939D8	88044 .ELBOW,BOSS.....	ATQ EA	1
C	130	29	PAQZZ	4730-00-872-1179	AE91043H	00624 .COUPLING,HALF.....	ATQ EA	1
C	130	29	PAQZZ	4730-00-872-1178	AE91044G	00624 .COUPLING,HALF.....	ATQ EA	1
C	130	30	MFQZZ		T666035-6-0146	00624 .HOSE ASSEMBLY.....	ATQ	1
C	130	31	PAQZZ	4730-00-277-5083	AN6289D6	88044 .LOCKNUT,TUBE FITTING.....	ATQ EA	1
C	130	32	PAQZZ	5330-00-936-4579	MS9484-06	96906 .RETAINER,PACKING.....	ATQ EA	1
C	130	33	PCQZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	34	PAQZZ	4730-00-881-3552	ER833C608	92003 .ELBOW,TUBE.....	ATQ EA	1
C	130	35	PAQZZ	5310-00-282-7835	AN924-80	88044 .NUT,PLAIN HEXAGON.....	ATQ EA	1
C	130	36	PAQZZ	5310-00-187-2404	AN960PD1216	88044 .WASHER,FLAT.....	ATQ EA	1
C	130	37	PAQZZ	4730-00-541-3168	MS21908D8	96906 .ELBOW,TUBE.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 130	38	MFOZZ		209-076-366-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 130	39	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 130	39	PADZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 130	39	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 130	39	PAOZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	ATQ EA	1
C 130	39	PAOZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP.....	ATQ EA	1
C 130	40	PAOZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 130	41	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	3
C 130	42	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 130	43	PAOZZ	4620-00-234-5885	2676	08096	.VALVE, RELIEF.....	ATQ EA	1
C 130	44	PAOZZ	4730-00-278-3683	AN939D6	88044	.ELBOW, TUBE.....	ATQ EA	1
C 130	45	PAOZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 130	46	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 130	47	MFOZZ		209-076-368-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 130	48	PAOZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 130	49	PAOZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C 130	50	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 130	51	PAOZZ	4730-00-881-3552	ER853C0608	92003	.ELBOW, TUBE.....	ATQ EA	1
C 130	52	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 130	53	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	ATQ EA	1
C 130	54	PAOZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW, TUBE.....	ATQ EA	1
C 130	55	MFOZZ		209-076-371-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 130	56	PAOZZ	4620-00-234-5885	2676	08096	.VALVE, RELIEF.....	ATQ EA	1
C 130	57	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 130	58	PAOZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 130	59	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 130	60	MFOZZ		209-076-364-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 130	61	PAOZZ	4730-00-277-5081	AN6289D8	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 130	62	PAOZZ	5330-00-550-6742	MS28773-08	96906	.RETAINING, PACKING.....	ATQ EA	1
C 130	63	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 130	64	PAOZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW, TUBE.....	ATQ EA	1
C 130	65	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 130	66	PAOZZ	5310-00-187-2396	AN960PD1216L	88044	.WASHER, FLAT.....	ATQ EA	2
C 130	67	PAOZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 130	68	MFOZZ		209-076-397-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 130	69	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	2
C 130	69	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 130	69	MFOZZ		209-076-399-1	97499	.BRACKET.....	ATQ	1
C 130	70	PAOZZ	5310-00-638-2605	AN924-6D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 130	71	PAOZZ	5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT.....	ATQ EA	1
C 130	72	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C	130	73	PAOZZ	4730-00-289-6089	MS21902D6	96906 .NIPPLE,TUBE.....	ATQ EA	1
C	130	74	PCOZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	75	MFOZZ	209-076-396-1		97499 .TUBE ASSEMBLY.....	ATQ	1
C	130	76	PAOZZ	5310-00-807-1474	MS21042L3	96906 .NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C	130	76	PAOZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER,FLAT.....	ATQ EA	2
C	130	76	PAOZZ	5305-00-944-5929	MS27039-1-07	96906 .SCREW,MACHINE.....	ATQ EA	1
C	130	76	PAOZZ	5340-00-990-9300	EAB700D6	81996 .CLAMP,LOOP.....	ATQ EA	1
C	130	76	PAOZZ	5340-00-954-6826	EAB700D8	81996 .CLAMP,LOOP.....	ATQ EA	1
C	130	77	PAOZZ	4730-00-640-7199	MS21916D8-6	96906 .REDUCER,TUBE.....	ATQ EA	1
C	130	78	PCOZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	79	PAOZZ	5310-00-282-7835	AN924-8D	88044 .NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	130	80	PAOZZ	5310-00-187-2396	AN960PD1216L	88044 .WASHER,FLAT.....	ATQ EA	1
C	130	81	PAOZZ	4730-00-541-3168	MS21908D8	96906 .ELBOW,TUBE.....	ATQ EA	1
C	130	82	MFOZZ	209-076-414-1		97499 .TUBE ASSEMBLY.....	ATQ	1
C	130	83	PAOZZ	4730-00-277-5083	AN6289D6	88044 .LOCKNUT,TUBE FITTING.....	ATQ EA	1
C	130	84	PAOZZ	5330-00-936-4579	MS9484-06	96906 .RETAINER,PACKING.....	ATQ EA	1
C	130	85	PCOZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	86	PAOZZ	4730-00-881-3552	ER833C0608	92003 .ELBOW,TUBE.....	ATQ EA	1
C	130	87	PAOZZ	5310-00-282-7835	AN924-8D	88044 .NUT,PLAIN,HEXAGON.....	ATQ EA	1
C	130	88	PAOZZ	5310-00-187-2404	AN960PD1216	88044 .WASHER,FLAT.....	ATQ EA	1
C	130	89	PAOZZ	4730-00-618-5374	MS21924D8	96906 .NIPPLE,TUBE.....	ATQ EA	1
C	130	90	PCOZZ	5330-00-808-0794	MS28778-8	96906 .PACKING,PREFORMED.....	ATQ EA	1
C	130	91	PAOZZ	4730-00-277-2458	AN939D8	88044 .ELBOW,BOSS.....	ATQ EA	1
C	130	92	PAOZZ	4820-00-135-7636	209-076-130-1	97499 .VALVE,CHECK.....	ATQ EA	1
C	130	92	PAOZZ	4820-00-135-7636	2569-8	08096 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C	130	92	PAOZZ	4820-00-135-7636	9-167-1	86768 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C	130	93	MFOZZ	209-076-202-1		97499 .TUBE ASSEMBLY.....	ATQ	1
C	130	94	PAOZZ	5365-00-845-3502	MS2439106L	96906 .PLUG,MACHINE THREAD.....	ATQ EA	2
C	130	94	PCOZZ	5330-00-804-5695	MS28778-6	96906 .PACKING,PREFORMED.....	ATQ EA	2
C	130	95	PAOZZ	5365-00-080-1846	MS24391D8L	96906 .PLUG,BLEEDER.....	ATQ EA	2
C	130	95	PCOZZ	5330-00-808-0794	MS28778-8	96906 .PACKING,PREFORMED.....	ATQ EA	2
C	130	96	PAOZZ	5310-00-807-1475	MS21042L4	96906 .NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	6
C	130	96	PAOZZ	5310-00-184-9001	AN960PD416L	88044 .WASHER,FLAT.....	ATQ EA	6
C	130	96	PAOZZ	5306-00-151-1401	AN4-37A	88044 .BOLT,MACHINE.....	ATQ EA	6
C	130	97	PAOHO	1650-00-435-4785	88700-1	81873 .MODULE ASSEMBLY.....	ATQ EA	2
C	130	98	Z	4330-00-442-2484	205-076-034-3	97499 .FILTER ELEMENT RPL-BY 4330-00-106-6764.....	ATQ EA	4
N	130	98	PAOZZ	4330-00-106-6764	205-076-034-7	97499 .FILTER ELEMENT RPLS-- 4330-00-442-2484.....	ATQ EA	4
N	130	98	PAOZZ	4330-00-106-6764	21-11655	81873 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	4
C	130	99	PCOZZ	5330-00-579-8156	MS28775-212	96906 .PACKING,PREFORMED.....	ATQ EA	4

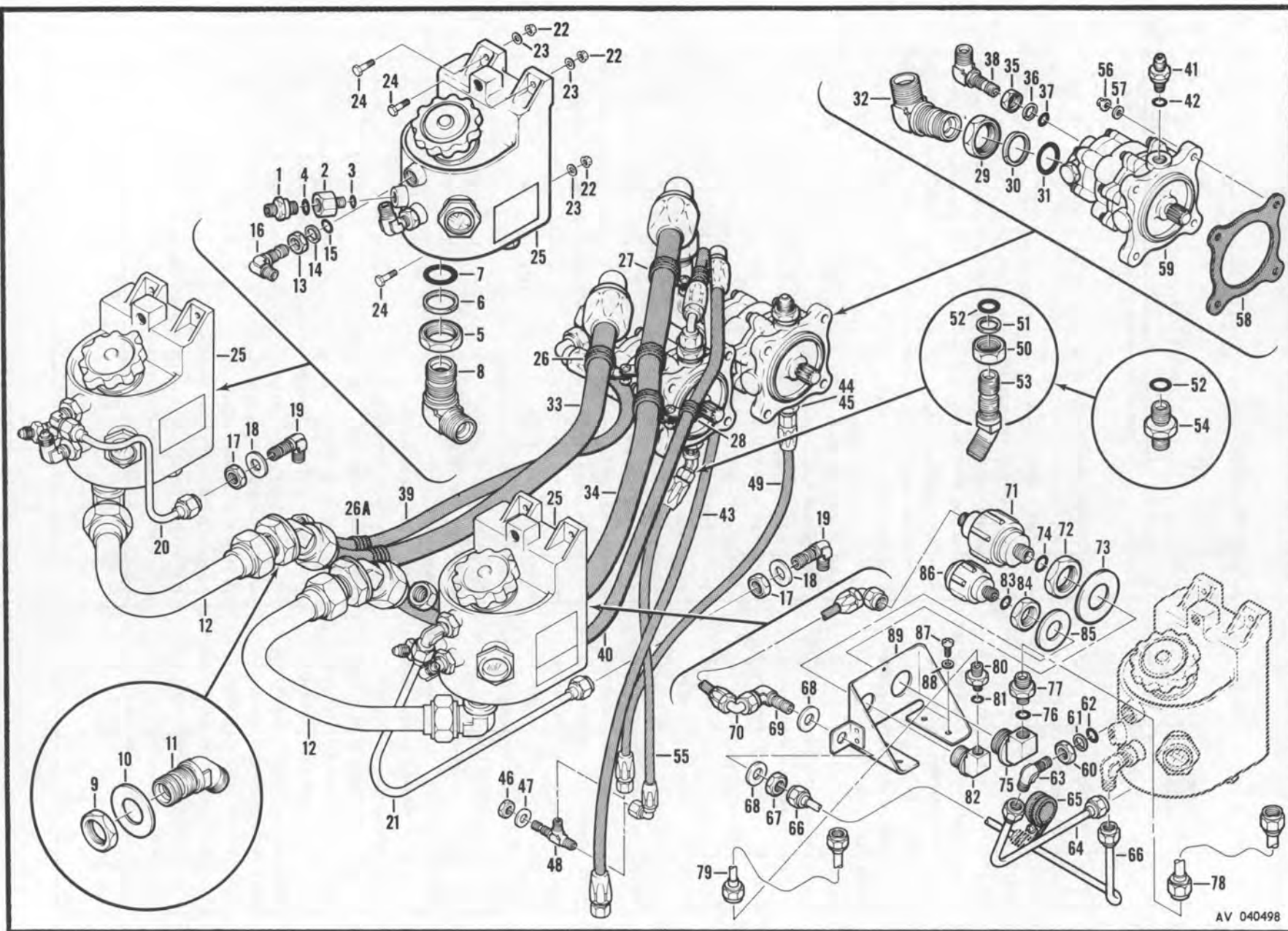


Figure 131. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROL		
C 131	1	Z	4820-00-957-7865	2528-6	08096	.VALVE, RELIEF.....NOTE 1	ATQ EA	2
C 131	2	Z	4730-00-684-6917	MS24398D6-4	96906	.ADAPTER, STRAIGHT.....NOTE 1	ATQ EA	2
C 131	3	PC0ZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 131	4	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 131	5	PA0ZZ	4730-00-277-5095	AN6289D16	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	2
C 131	6	PA0ZZ	5330-00-527-9106	MS28773-16	96906	.RETAINER, PACKING.....	ATQ EA	2
C 131	7	PC0ZZ	5330-00-804-5694	MS28778-16	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 131	8	PA0ZZ	4730-00-640-0598	MS21908D16	96906	.ELBOW, TUBE.....	ATQ EA	2
C 131	9	PA0ZZ	5310-00-949-6143	AN924-16D	88044	.NUT, PLAIN HEXAGON.....	ATQ EA	1
C 131	10	PA0ZZ	5310-00-183-4356	AN960PD2116	88044	.WASHER, FLAT.....	ATQ EA	2
C 131	11	PA0ZZ	4730-00-289-3176	MS21907D16	96906	.ELBOW, TUBE.....	ATQ EA	2
C 131	12	MF0ZZ		209-076-209-1	97499	.TUBE ASSEMBLY.....	ATQ	2
C 131	13	PA0ZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	2
C 131	14	PA0-Z	5330-00-246-6404	MS28773-06	96906	.RETAINER, PACKING.....	ATQ EA	2
C 131	15	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 131	16	PA0ZZ	4730-00-278-8160	MS21908D6	96906	.ELBOW, TUBE.....NOTE 1	ATQ EA	2
C 131	17	PA0ZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	2
C 131	18	PA0ZZ	5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT.....	ATQ EA	2
C 131	19	PA0ZZ	4730-00-278-8160	MS21908D6	96906	.ELBOW, TUBE.....	ATQ EA	2
C 131	20	MF0ZZ		209-076-208-1	97499	.TUBE ASSEMBLY.....	ATQ	1
R 131	21	Z	4710-00-982-9783	209-076-204-1	97499	.TUBE ASSEMBLY.....NOTE 1	ATQ EA	1
C 131	22	PA0ZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	6
C 131	23	PA0ZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	6
C 131	24	PA0ZZ	5306-00-151-1422	AN4-12A	88044	.BOLT, MACHINE.....	ATQ EA	6
C 131	25	PA0ZZ	1680-00-872-1154	204-076-004-1	97499	.RESERVOIR ASSEMBLY SEE FIG. 144 FOR BREAKDOWN.....	ATQ EA	2
C 131	26	PA0ZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 131	26	PA0ZZ	5340-00-993-1471	EAB700D19	81996	.CLAMP, LOOP.....	ATQ EA	2
C 131	26	PA0ZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 131	26	PA0ZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1
C 131	26A	PA0ZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 131	26A	PA0ZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 131	26A	PA0ZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 131	26A	PA0ZZ	5340-00-989-4569	EAB700D9	81996	.CLAMP, LOOP.....	ATQ EA	1
C 131	26A	PA0ZZ	5340-00-993-1470	EAB700D18	81996	.CLAMP, LOOP.....	ATQ EA	1
C 131	27	PA0ZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 131	27	PA0ZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 131	27	PA0ZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	ATQ EA	1
C 131	27	PA0ZZ	5340-00-993-1471	EAB700D19	81996	.CLAMP, LOOP.....	ATQ EA	1
C 131	27	PA0ZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1
C 131	28	PA0ZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/A	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 131	28	PA0ZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 131	28	PA0ZZ	5340-00-989-4569	EAB700D9	81996	.CLAMP, LOOP.....	ATQ EA	1
C 131	28	PA0ZZ	5340-00-993-1471	EAB700D19	81996	.CLAMP, LOOP.....	ATQ EA	1
C 131	28	PA0ZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1
C 131	29	PA0ZZ	4730-00-277-5095	AN6289D16	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	2
C 131	30	PA0ZZ	5330-00-527-9106	MS28773-16	96906	.RETAINER, PACKING.....	ATQ EA	2
C 131	31	PC0ZZ	5330-00-804-5694	MS28778-16	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 131	32	PA0ZZ	4730-00-640-0598	MS21908D16	96906	.ELBOW, TUBE.....	ATQ EA	2
C 131	33	MF0ZZ		MS8001M174J	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C 131	34	MF0ZZ		MS87029M0234E105	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C 131	35	PA0ZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	2
C 131	36	PA0-	5330-00-246-6406	MS28773-06	96906	.RETAINER, PACKING.....	ATQ EA	2
C 131	37	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 131	38	PA0ZZ	4730-00-881-3552	ER833C0608	92003	.ELBOW, TUBE.....	ATQ EA	2
C 131	39	MF0ZZ		MS800AH170E270	96906	.HOSE ASSEMBLY.....	ATQ	1
C 131	40	Z	4720-00-982-0648	T666319-8-0250	00624	.HOSE ASSEMBLY.....	ATQ EA	1
C 131	41	PA0ZZ	4820-00-836-2311	2514-6	99473	.VALVE, CHECK.....	ATQ EA	2
C 131	42	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 131	43	MF0ZZ		MS8001G224C	96906	.HOSE ASSEMBLY.....	ATQ	1
C 131	44	PA0ZZ	4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 131	45	PC0ZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 131	46	PA0ZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 131	47	PA0ZZ	5310-00-187-2401	AN960PD716	88044	.WASHER, FLAT.....	ATQ EA	1
C 131	48	PA0ZZ	4730-00-274-7500	MS21912D4	96906	.TEE, TUBE.....	ATQ EA	1
C 131	49	MF0ZZ		MS8001E084A	96906	.HOSE ASSEMBLY.....	ATQ	1
131	50	PA0ZZ	4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING U/D PN 209-076-001-1, -5.....	AT EA	1
131	51	PA0ZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING U/D PN 209-076-001-1, -5.....	AT EA	1
C 131	52	PC0ZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
131	53	PA0ZZ	4730-00-640-1215	MS21907D4	96906	.ELBOW, TUBE U/D PN 209-076-001-1, -5.....	AT EA	1
C 131	54	PA0ZZ	4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 131	55	MF0ZZ		MS8001E091E080	96906	.HOSE ASSEMBLY.....	ATQ	1
C 131	56	PA0ZZ	5310-00-807-1476	MS21042L5	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	8
C 131	57	PA0ZZ	5310-00-187-2399	AN960PD516	88044	.WASHER, FLAT.....	ATQ EA	8
C 131	58	PA0ZZ	5330-00-237-5653	MS9135-01	96906	.GASKET, FLANGE.....	ATQ EA	2
C 131	59	PA0DD	4320-00-176-1261	204-076-006-1	97499	.PUMP, AXIAL PISTON.....	ATQ EA	2
INTRCH								
C 131	59	PA0DD	4320-00-872-8798	PVB044-2	62983	.PUMP, AXIAL PISTON INTRCH 4320-00-176-1261.....	ATQ EA	2
N 131	59	PA0ZZ	4320-00-400-7382	AP2V73	75250	.PUMP, AXIAL PISTON INTRCH 4320-00-176-126L.....	ATQ EA	2
C 131	60	PA0ZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....NOTE 2,3	ATQ EA	1
C 131	61	PA0ZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....NOTE 2,3	ATQ EA	1
C 131	62	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 2,3	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C 131	63	PAOZZ	4730-00-807-0691	MS21926-6D	96906	.ELBOW, TUBE,.....NOTE2,3	ATQ EA	1
C 131	64	MFOZZ		209-076-394-1	97499	.TUBE ASSEMBLY,.....NOTE2,3	ATQ	1
C 131	65	PAOZZ	5340-00-989-4573	E4B700016	81996	.CLAMP, LOOP,.....NOTE2,3	ATQ EA	1
C 131	66	MFOZZ		209-076-412-1	97499	.TUBE ASSEMBLY,.....NOTE2,3	ATQ	1
C 131	67	PAOZZ	5310-00-638-2605	AN924-6D	88044	.NUT,.....NOTE2,3	ATQ EA	1
C 131	68	PAOZZ	5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT,.....NOTE2,3	ATQ EA	2
C 131	69	PAOZZ	4730-00-278-8160	MS2190806	96906	.ELBOW, TUBE,.....NOTE2,3	ATQ EA	1
C 131	70	PBOZ	4720-00-554-4036	000T666314H0096	00624	.HOSE ASSEMBLY,.....	ATQ EA	1
C 131	71	PAOZZ	4730-00-872-1179	AE91043H	00624	.COUPLING ASSEMBLY,.....NOTE2,3	ATQ EA	1
C 131	72	PAOZZ	5310-00-949-6143	AN924-16D	88044	.NUT,.....NOTE2,3	ATQ EA	1
C 131	73	PAOZZ	5310-00-183-4356	AN960PD2116	88044	.WASHER, FLAT,.....NOTE2,3	ATQ EA	1
C 131	74	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED,.....NOTE2,3	ATQ EA	1
C 131	75	PBOZZ	4730-00-177-8824	212-076-108-1	97499	.FITTING,.....NOTE2,3	ATQ EA	1
C 131	76	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED,.....NOTE2,3	ATQ EA	1
C 131	77	PAOZZ	4730-00-640-7199	MS2191608-6	96906	.REDUCER, TUBE,.....NOTE2,3	ATQ EA	1
C 131	78	MFOZZ		209-076-398-1	97499	.TUBE ASSEMBLY,.....NOTE2,3	ATQ	1
C 131	79	MFOZZ		209-076-370-1	97499	.TUBE ASSEMBLY,.....NOTE2,3	ATQ	1
C 131	80	PAOZZ	4730-00-640-7201	MS2191606-4	96906	.REDUCER, TUBE,.....NOTE2,3	ATQ EA	1
C 131	81	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED,.....NOTE2,3	ATQ EA	1
C 131	82	PBOZZ	4730-00-177-8825	212-076-109-1	97499	.FITTING,.....NOTE2,3	ATQ EA	1
C 131	83	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED,.....NOTE2,3	ATQ EA	1
C 131	84	PAOZZ	5310-00-199-1028	AN924-12D	88044	.NUT,.....NOTE2,3	ATQ EA	1
C 131	85	PAOZZ	5310-00-183-4397	AN960PD1716	88044	.WASHER, FLAT,.....NOTE2,3	ATQ EA	1
C 131	86	PAOZZ	4730-00-924-2056	AE90003G	00624	.COUPLING ASSEMBLY,.....NOTE2,3	ATQ EA	1
C 131	87	PAOZZ	5305-00-891-1782	MS27039-4-08	96906	.SCREW, MACHINE,.....NOTE2,3	ATQ EA	4
C 131	88	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT,.....NOTE2,3	ATQ EA	4
NOTE 1 OBS-AFT-CMPL-W MWO 55-1520-220-30/21								
NOTE 2 U/O 209-076-001-15								
NOTE 3 USBL EFF 66-15249 THRU 69-16447 AFT-CMPL-W MWO 55-1520-220-30/21								

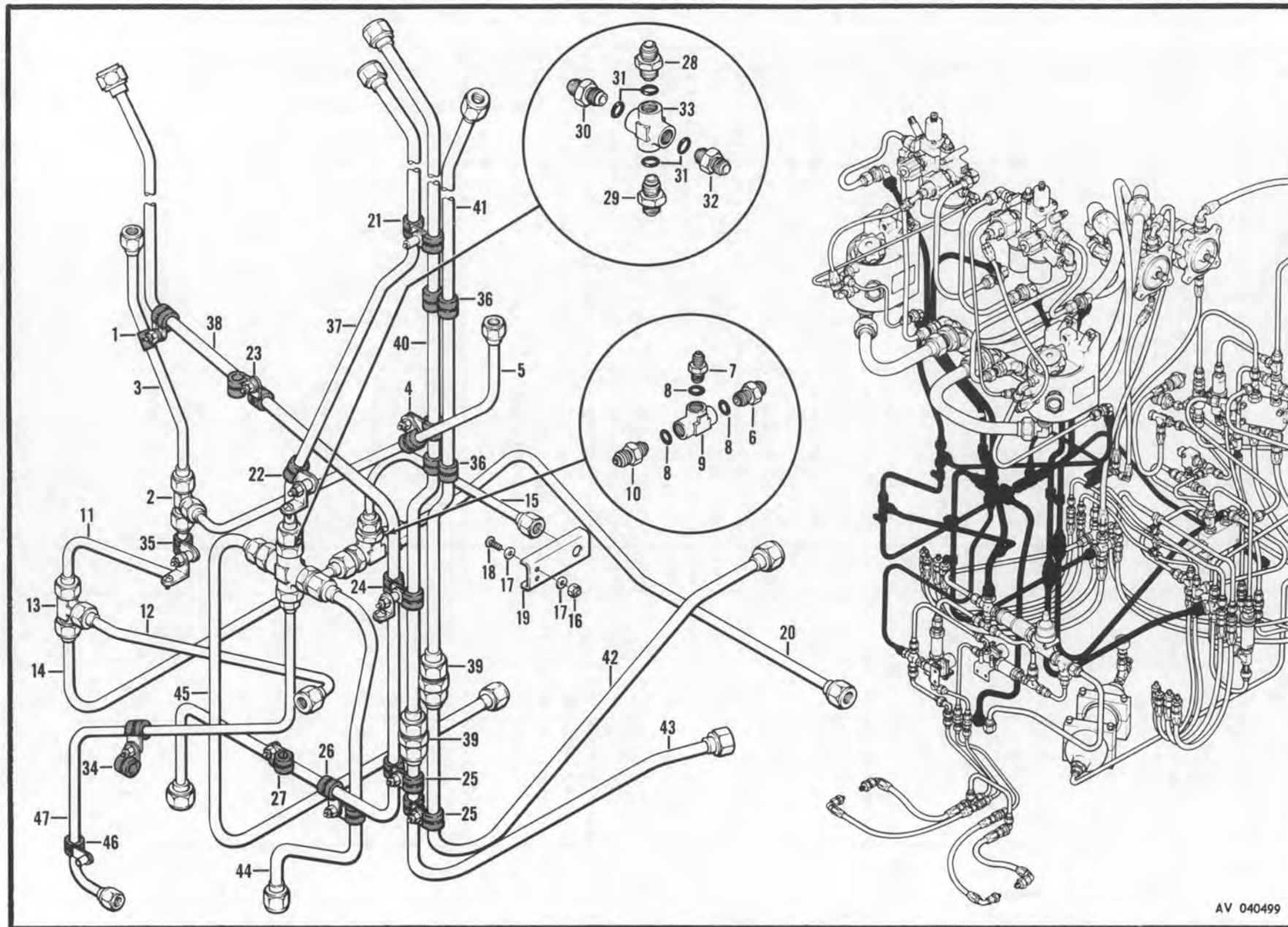


Figure 132. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROL								
C	132	1	PAQZZ	5310-00-807-1474	MS21042L3	96906 .NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	132	1	PAQZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	ATQ EA	2
C	132	1	PAQZZ	5340-00-533-3513	EAB700-6	81996 .CLAMP, LOOP.....	ATQ EA	2
C	132	1	PAQZZ	5305-00-944-5929	MS27039-1-07	96906 .SCREW, MACHINE.....	ATQ EA	1
C	132	2	PAQZZ	4730-00-278-2434	MS2190506	96906 .TEE, TUBE.....	ATQ EA	1
C	132	3	MFQZZ		209-076-213-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	132	4	PAQZZ	5310-00-807-1474	MS21042L3	96906 .NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	132	4	PAQZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	ATQ EA	2
C	132	4	PAQZZ	5340-00-990-9300	EAB70006	81996 .CLAMP, LOOP.....	ATQ EA	1
C	132	4	PAQZZ	5340-00-533-3513	EAB700-6	81996 .CLAMP, LOOP.....	ATQ EA	1
C	132	4	PAQZZ	5305-00-944-5929	MS27039-1-07	96906 .SCREW, MACHINE.....	ATQ EA	1
C	132	5	MFQZZ		209-076-216-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	132	6	PAQZZ	4730-00-289-6089	MS2190206	96906 .NIPPLE, TUBE.....	ATQ EA	1
C	132	7	PAQZZ	4730-00-640-7201	MS2191606-4	96906 .REDUCER, TUBE.....	ATQ EA	1
C	132	8	PCQZZ	5330-00-804-5695	MS28778-6	96906 .PACKING, PREFORMED.....	ATQ EA	3
C	132	9	PAQZZ	4730-00-277-5026	AN93806	88044 .TEE, TUBE.....	ATQ EA	1
C	132	10	PAQZZ	4730-00-684-6916	MS2439206	96906 .NIPPLE, TUBE.....	ATQ EA	1
C	132	11	MFQZZ		209-076-118-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	132	12	MFQZZ		209-076-119-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	132	13	PAQZZ	4730-00-278-2434	MS2190506	96906 .TEE, TUBE.....	ATQ EA	1
C	132	14	MFQZZ		209-076-217-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	132	15	MFQZZ		209-076-221-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	132	16	PAQZZ	5310-00-807-1474	MS21042L3	96906 .NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C	132	17	PAQZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	ATQ EA	4
C	132	18	PAQZZ	5305-00-925-9674	MS27039-1-10	96906 .SCREW, MACHINE.....	ATQ EA	2
C	132	19	MFQZZ		209-076-111-1	97499 .BRACKET, ANGLE.....	ATQ	1
C	132	20	MFQZZ		209-076-276-1	97499 .TUBE ASSEMBLY.....	ATQ	1
C	132	21	PAQZZ	5365-00-622-1810	NAS43003-8	80205 .SPACER.....	ATQ EA	1
C	132	21	PAQZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	ATQ EA	1
C	132	21	PAQZZ	5340-00-533-3513	EAB700-6	81996 .CLAMP, LOOP.....	ATQ EA	2
C	132	21	PAQZZ	5305-00-944-5929	MS27039-1-07	96906 .SCREW, MACHINE.....	ATQ EA	1
C	132	22	PAQZZ	5310-00-807-1474	MS21042L3	96906 .NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C	132	22	PAQZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	ATQ EA	4
C	132	22	PAQZZ	5365-00-622-1810	NAS43003-8	80205 .SPACER, SLEEVE.....	ATQ EA	1
C	132	22	PAQZZ	5340-00-598-8251	AN743-12	88044 .BRACKET, ANGLE.....	ATQ EA	1
C	132	22	PAQZZ	5340-00-533-3513	EAB700-6	81996 .CLAMP, LOOP.....	ATQ EA	1
C	132	22	PAQZZ	5305-00-925-9674	MS27039-1-10	96906 .SCREW, MACHINE.....	ATQ EA	1
C	132	22	PAQZZ	5305-00-925-7857	MS27039-1-09	96906 .SCREW, MACHINE.....	ATQ EA	1
C	132	23	PAQZZ	5310-00-807-1474	MS21042L3	96906 .NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	132	23	PAQZZ	5310-00-167-0753	AN960PD10L	88044 .WASHER, FLAT.....	ATQ EA	2

SECTION II

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SECTION II

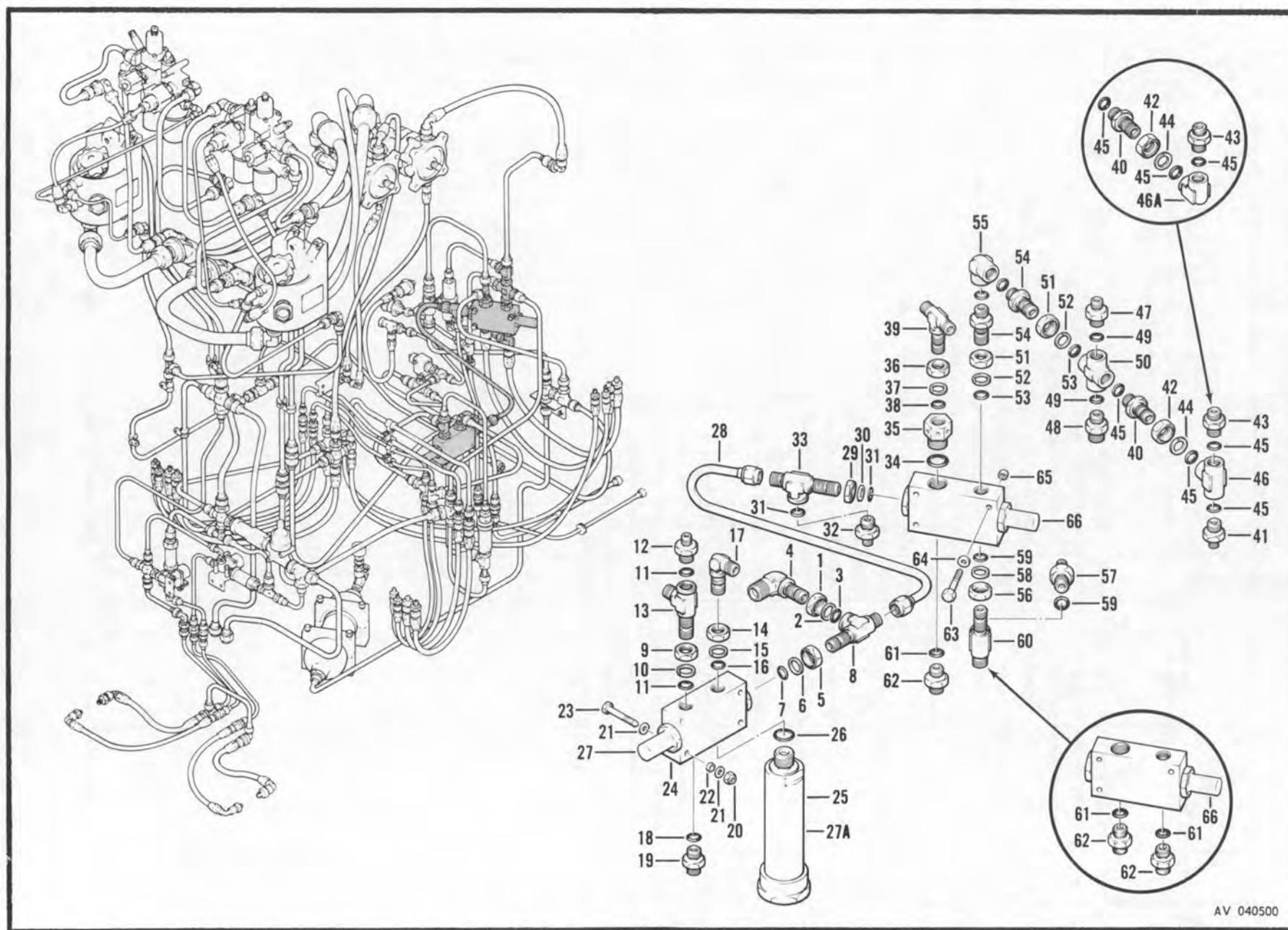
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7) (8)	
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODE		
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C 132	23	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	ATQ EA	1
C 132	23	PAQZZ	5340-00-993-5478	EAB700D12	81996	.CLAMP, LOOP.....	ATQ EA	1
C 132	23	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 132	24	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 132	24	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 132	24	PAQZZ	5365-00-622-1810	NAS43DD3-8	80205	.SPACER, SLEEVE.....	ATQ EA	1
C 132	24	PAQZZ	5340-00-598-8251	AN743-12	88044	.BRACKET, ANGLE.....	ATQ EA	1
C 132	24	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	ATQ EA	2
C 132	24	PAQZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	ATQ EA	1
C 132	24	PAQZZ	5305-00-925-9674	MS27039-1-10	96906	.SCREW, MACHINE.....	ATQ EA	1
C 132	25	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 132	25	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 132	25	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	ATQ EA	4
C 132	25	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	2
C 132	26	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 132	26	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 132	26	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	ATQ EA	2
C 132	26	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 132	27	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 132	27	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 132	27	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	ATQ EA	1
C 132	27	PAQZZ	5340-00-993-5478	EAB700D12	81996	.CLAMP, LOOP.....	ATQ EA	1
C 132	27	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 132	28	PAQZZ	4730-00-529-3763	MS21902D8	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 132	29	PAQZZ	4730-00-640-7200	MS21916D8-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 132	30	PAQZZ	4730-00-640-7199	MS21916D8-6	96906	.REDUCER, TUBE.....	ATQ EA	1
C 132	31	PCQZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	4
C 132	32	PAQZZ	4820-00-135-7636	209-076-130-1	97499	.VALVE, CHECK.....	ATQ EA	1
C 132	32	PAQZZ	4820-00-135-7636	2569-8	08096	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 132	32	PAQZZ	4820-00-135-7636	9-167-1	86768	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 132	33	PAQZZ	4730-00-278-8470	AN937D8	88044	.CROSS, TUBE.....	ATQ EA	1
C 132	34	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 132	34	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 132	34	PAQZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	ATQ EA	1
C 132	34	PAQZZ	5340-00-993-5478	EAB700D12	81996	.CLAMP, LOOP.....	ATQ EA	1
C 132	34	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 132	35	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 132	35	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 132	35	PAQZZ	5365-00-622-1810	NAS43DD3-8	80205	.SPACER, SLEEVE.....	ATQ EA	1
C 132	35	PAQZZ	5340-00-598-8251	AN743-12	88044	.BRACKET, ANGLE.....	ATQ EA	1
C 132	35	PAQZZ	5340-00-990-9300	EAB730D6	81996	.CLAMP, LOOP.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C	132	35	PAOZZ 5305-00-925-7857	MS27039-1-09	96906	.SCREW,MACHINE.....	ATQ EA	1
C	132	35	PAOZZ 5305-00-925-9674	MS27039-1-10	96906	.SCREW,MACHINE.....	ATQ EA	1
C	132	36	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C	132	36	PAOZZ 5310-00-167-0753	AN96CPD10L	88044	.WASHER,FLAT.....	ATQ EA	4
C	132	36	PAOZZ 5340-00-533-3513	EAB700-6	81996	.CLAMP,LOOP.....	ATQ EA	4
C	132	36	PAOZZ 5305-00-944-5929	MS27039-1-07	96906	.SCREW,MACHINE.....	ATQ EA	2
C	132	37	MFOZZ	209-076-316-1	57499	.TUBE ASSEMBLY.....	ATQ	1
	132	38	MFOZZ	209-076-212-1	57499	.TUBE ASSEMBLY.....	AT	1
N	132	38	MFOZZ	209-076-137-1	97499	.TUBE ASSEMBLY.....	Q	1
C	132	39	PAOZZ 4730-00-529-3763	MS21902D8	96906	.NIPPLE, TUBE.....	ATQ EA	2
C	132	40	MFOZZ	209-076-214-1	57499	.TUBE ASSEMBLY.....	ATQ	1
C	132	41	MFOZZ	209-076-215-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	132	42	MFOZZ	209-076-220-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	132	43	MFOZZ	209-076-219-1	57499	.TUBE ASSEMBLY.....	ATQ	1
	132	44	MFOZZ	209-076-318-1	97499	.TUBE ASSEMBLY.....	AT	1
N	132	44	MFOZZ	209-076-140-1	97499	.TUBE ASSEMBLY.....	Q	1
C	132	45	MFOZZ	209-076-317-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	132	46	PAOZZ 5305-00-912-7307	MS27039-1-06	96906	.SCREW,MACHINE.....	ATQ EA	1
C	132	46	PAOZZ 5310-00-167-0753	AN96CPD10L	88044	.WASHER,FLAT.....	ATQ EA	1
C	132	46	PAOZZ 5340-00-990-9299	EAB700D4	81996	.CLAMP,LOOP.....	ATQ EA	1
C	132	46	PAOZZ 5365-00-622-1810	NAS43DD3-8	80205	.SPACER,SLEEVE.....	ATQ EA	1
C	132	47	MFOZZ	209-076-241-1	97499	.TUBE ASSEMBLY.....	ATQ	1



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Figure 133. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROLS		
C	133	1	PAOZZ 4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	133	2	PAOZZ 5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	133	3	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	133	4	PAOZZ 4730-00-881-3552	ER833C0608	92003	.ELBOW, TUBE.....	ATQ EA	1
C	133	5	PAOZZ 4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	133	6	PAOZZ 5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	133	7	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	133	8	PAOZZ 4730-00-277-9256	MS2191006	96906	.TEE, TUBE.....	ATQ EA	1
C	133	9	PAOZZ 4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	133	10	PAOZZ 5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	133	11	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	133	12	PAOZZ 4730-00-640-7201	MS2191606-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C	133	13	PAOZZ 4730-00-277-9257	MS2191106	96906	.TEE, TUBE.....	ATQ EA	1
C	133	14	PAOZZ 4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	133	15	PAOZZ 5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	133	16	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	133	17	PAOZZ 4730-00-278-8160	MS2190806	96906	.ELBOW, TUBE.....	ATQ EA	1
C	133	18	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	133	19	PAOZZ 4730-00-289-6089	MS2190206	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	133	20	PAOZZ 5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	3
C	133	21	PAOZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	6
R	133	22	PAOZZ 5365-00-633-5554	NA543004-28	80205	.SPACER, SLEEVE.....	ATQ EA	3
C	133	23	PAOZZ 5306-00-151-1416	AN4-204	88044	.BOLT, MACHINE.....	ATQ EA	3
C	133	Z	1650-00-930-5275	204-076-012-1	97499	.ACCUMULATOR AND VALVE ASSEMBLY..... USBL EFF 66-15249 THRU 68-17031 OBS-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
	133	24	Z 1650-00-930-5272	204-076-012-3	97499	.VALVE ASSEMBLY OBS-AFT-CMPL-W..... MWO 55-1520-221-30/24	AT EA	1
	133	25	PAOZZ 1650-00-877-7186	204-076-012-5	97499	.ACCUMULATOR OBS-AFT-CMPL-W..... MWO 55-1520-221-30/24	AT EA	1
C	133	26	PCOZZ 5330-00-285-9842	MS28778-10	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	133	27	PAODH 1650-00-839-7078	209-076-136-1	97499	.VALVE, LOCKOUT USBL EFF 68-17032 AND SUB USE-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
C	133	27A	PAOZZ 1650-00-877-7186	204-076-012-5	97499	.ACCUMULATOR USBL EFF 68-17032 AND SUB USE-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
C	133	28	MFOZZ	209-076-272-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	133	29	PAOZZ 4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	133	30	PAOZZ 5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	133	31	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	133	32	PAOZZ 4730-00-640-7201	MS2191606-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C	133	33	PAOZZ 4730-00-277-9256	MS2191006	96906	.TEE, TUBE.....	ATQ EA	1
C	133	34	PCOZZ 5330-00-285-9842	MS28778-10	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	133	35	PAOZZ 4730-00-231-1331	AN893-1210	88044	.REDUCER, BOSS.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 133	36	PAQZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 133	37	PAQZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C 133	38	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 133	39	PAQZZ	4730-00-289-2698	MS21909D6	96906	.TEE, TUBE.....	ATQ EA	1
C 133	40	PAQZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 133	41	PAQZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 133	42	PAQZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 133	43	PAQZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 133	44	PAQZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C 133	45	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 1	ATQ EA	4
C 133	45	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 2	ATQ EA	3
C 133	46	PAQZZ	4730-00-277-5026	AN938D6	88044	.TEE, TUBE.....NOTE 1	ATQ EA	1
C 133	46A	PAQZZ	4730-00-278-3683	AN939D6	88044	.ELBOW, TUBE.....	ATQ EA	1
C 133	47	PAQZZ	4730-00-640-7191	MS21916D6-5	96906	.REDUCER, TUBE.....	ATQ EA	1
C 133	48	PAQZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 133	49	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	4
C 133	50	PAQZZ	4730-00-278-5024	AN937D6	88044	.CROSS, TUBE.....	ATQ EA	1
C 133	51	PAQZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	2
C 133	52	PAQZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	2
C 133	53	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 133	54	PAQZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	2
C 133	55	PAQZZ	4730-00-278-3683	AN939D6	88044	.ELBOW, TUBE.....	ATQ EA	1
C 133	56	PAQZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 133	57	PAQZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....NOTE 1	ATQ EA	1
C 133	58	PAQZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....NOTE 1	ATQ EA	1
C 133	59	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 1	ATQ EA	2
C 133	60	PAQZZ	4730-00-277-9256	MS21910D6	96906	.TEE, TUBE.....NOTE 1	ATQ EA	1
C 133	61	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 1	ATQ EA	1
C 133	61	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 2	ATQ EA	2
C 133	62	PAQZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....NOTE 1	ATQ EA	1
C 133	62	PAQZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....NOTE 2	ATQ EA	2
C 133	63	PAQZZ	5306-00-151-1418	AN4-16A	88044	.BOLT, MACHINE.....	ATQ EA	3
C 133	64	PAQZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	3
R 133	65	PAQZZ	5365-00-585-9004	NAS430D4-8	80205	.SPACER, SLEEVE.....	ATQ EA	3
C 133		Z	1650-00-930-5272	204-076-012-3	97499	.VALVE ASSEMBLY USBL EFF 66-15249 THRU..... 68-17031 OBS-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
C 133	66	PAQDH	1650-00-839-7078	209-076-136-1	97499	.VALVE, LOCKOUT USBL EFF 68-17032 AND SUB..... NOTE 1 U/O PN 209-076-001-1,-3,-5, -7 AND -9 NOTE 2 U/O PN 209-076-001-11 AND -13	ATQ EA	1

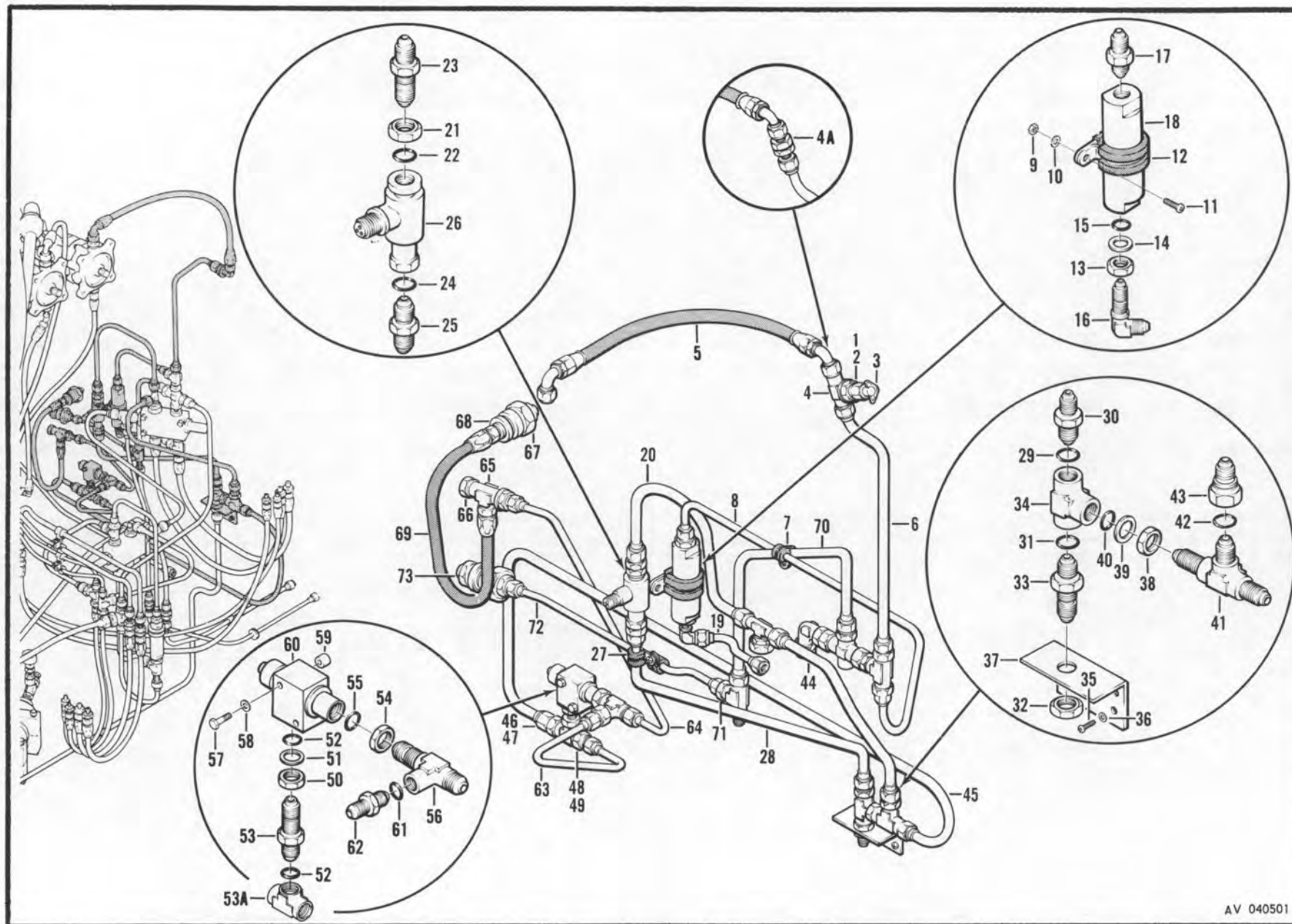


Figure 134. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROLS		
C	134 1	PAQZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	1
C	134 2	PAQZZ	5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT.....	ATQ EA	1
	134 3	PAQZZ	4730-00-990-2585	MS21914-6D	96906	.CAP, TUBE U/O PN 209-076-001-1,-3,-5,-7.....	AT EA	1
	134 4	PAQZZ	4730-00-289-2698	MS21909D6	96906	.TEE, TUBE U/O PN 209-076-001-1,-3,-5,-7.....	AT EA	1
C	134 4A	PAQZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE U/O PN 209-076-001-9,-11,-13.....	ATQ EA	1
C	134 5	MFOZZ		MS8001G120E330	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C	134 6	MFOZZ		209-076-315-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	134 7	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	NOTE 1 ATQ EA	1
C	134 7	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	NOTE 1 ATQ EA	2
C	134 7	PAQZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	NOTE 1 ATQ EA	1
C	134 7	PAQZZ	5340-00-993-6245	EAB700D5	81996	.CLAMP, LOOP.....	NOTE 1 ATQ EA	1
C	134 7	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	NOTE 1 ATQ EA	1
C	134 8	Z		209-076-281-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU 68-17031..... OBS-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
C	134 9	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	NOTE 1 ATQ EA	1
C	134 10	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	NOTE 1 ATQ EA	1
C	134 11	PAQZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	NOTE 1 ATQ EA	1
C	134 12	PAQZZ	5340-00-989-4573	EAB700D16	81996	.CLAMP, LOOP.....	NOTE 1 ATQ EA	1
C	134 13	PAQZZ	4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	NOTE 1 ATQ EA	1
C	134 14	PAQZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	NOTE 1 ATQ EA	1
C	134 15	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	NOTE 1 ATQ EA	2
C	134 16	PAQZZ	4730-00-640-0830	MS21908D4	96906	.ELBOW, TUBE.....	NOTE 1 ATQ EA	1
C	134 17	PAQZZ	4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	NOTE 1 ATQ EA	1
	134 18	Z	4820-00-937-8701	204-076-343-3	97499	.VALVE, RELIEF USBL EFF 66-15249 THRU 68-17031..... OBS-AFT-CMPL-W MWO 55-1520-221-30/24	AT EA	1
C	134 18	Z	4820-00-937-8701	11300	00021	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C	134 19	Z		209-076-282-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU 68-17031..... OBS-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
C	134 20	MFOZZ		209-076-231-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	134 21	PAQZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	1
C	134 22	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	134 23	PAQZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	134 24	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	134 25	PAQZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	134 26	PAQZZ	4810-00-930-5102	204-076-439-1	97499	.VALVE, SOLENOID.....	ATQ EA	1
C	134 26	PAQZZ	4810-00-930-5102	AF53C66	98568	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C	134 27	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	134 27	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C	134 27	PAQZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	ATQ EA	1
C	134 27	PAQZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	ATQ EA	1
C	134 27	PAQZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 134	28	MFOZZ		209-076-229-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 134	29	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	30	PAOZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 134	31	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	32	PAOZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	1
C 134	33	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 134	34	PAOZZ	4730-00-277-5026	AN938D6	88044	.TEE, TUBE.....	ATQ EA	1
C 134	35	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	4
C 134	36	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	4
C 134	37	MFOZZ		209-076-114-1	97499	.BRACKET, ANGLE.....	ATQ	1
C 134	38	PAOZZ	4730-00-277-5083	AN6289D6	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 134	39	PAOZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C 134	40	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	41	PAOZZ	4730-00-277-9256	MS21910D6	96906	.TEE, TUBE.....	ATQ EA	1
C 134	42	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	43	PAOZZ	4820-00-923-0625	204-076-437-3	97499	.VALVE, CHECK.....	ATQ EA	1
C 134	44	MFOZZ		209-076-230-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 134	45	MFOZZ		209-076-223-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 134	46	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	47	PAOZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 134	48	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	49	PAOZZ	4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	ATQ EA	1
C 134	50	PAOZZ	4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 134	51	PAOZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C 134	52	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 134	53	PAOZZ	4730-00-580-9165	MS21924D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 134	53A	PAOZZ	4730-00-277-5157	AN938D4	88044	.TEE, TUBE.....	ATQ EA	1
C 134	54	PAOZZ	4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 134	55	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	56	PAOZZ	4730-00-277-9306	MS21910D4	96906	.TEE, TUBE.....	ATQ EA	1
C 134	57	PAOZZ	5306-00-151-0777	AN3-17A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 134	58	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 134	59	PAOZZ	5365-00-662-3098	NAS43DD3-32	80205	.SPACER, SLEEVE.....	ATQ EA	2
C 134	60	PAOZZ	1650-00-930-5274	204-076-013-1	97499	.COCK, POPPET DRAIN.....	ATQ EA	1
C 134	60	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	61	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	62	PAOZZ	4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 134	63	MFOZZ		209-076-227-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 134	64	MFOZZ		209-076-228-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 134	65	PAOZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 134	65	PAOZZ	5310-00-187-2401	AN960PD716	88044	.WASHER, FLAT.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C 134	65	PAOZZ	4730-00-640-5111	MS21911D4	96906	.TEE, TUBE.....	ATQ EA	1
C 134	66	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	66	PAOZZ	5365-00-837-0856	MS24391D4L	96906	.PLUG, MACHINE THREAD.....	ATQ EA	1
C 134	67	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 134	67	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	1
C 134	67	PAOZZ	1650-00-839-7075	6009B5T4	79326	.PLUG.....	ATQ EA	1
C 134	68	PAOZZ	4730-00-849-2715	6000J4	79326	.COUPLING.....	ATQ EA	1
C 134	69	MFOZZ		MS8001E154A	96906	.HOSE ASSEMBLY.....	ATQ	1
C 134	70	MFOZZ		209-076-280-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 134	71	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 134	71	PAOZZ	4730-00-289-4205	MS21910D5	96906	.TEE, TUBE.....	ATQ EA	1
C 134	71	PAOZZ	4730-00-289-2776	MS21916D5-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 134	72	MFOZZ		209-076-226-1	57499	.TUBE ASSEMBLY.....	ATQ	1
C 134	73	PAOZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 134	73	PAOZZ	1650-00-839-7064	60004K4	79326	.NIPPLE, TUBE.....	ATQ EA	1
						NOTE 1 U/O PN 209-076-001-1, -3, -5, -7, -9		

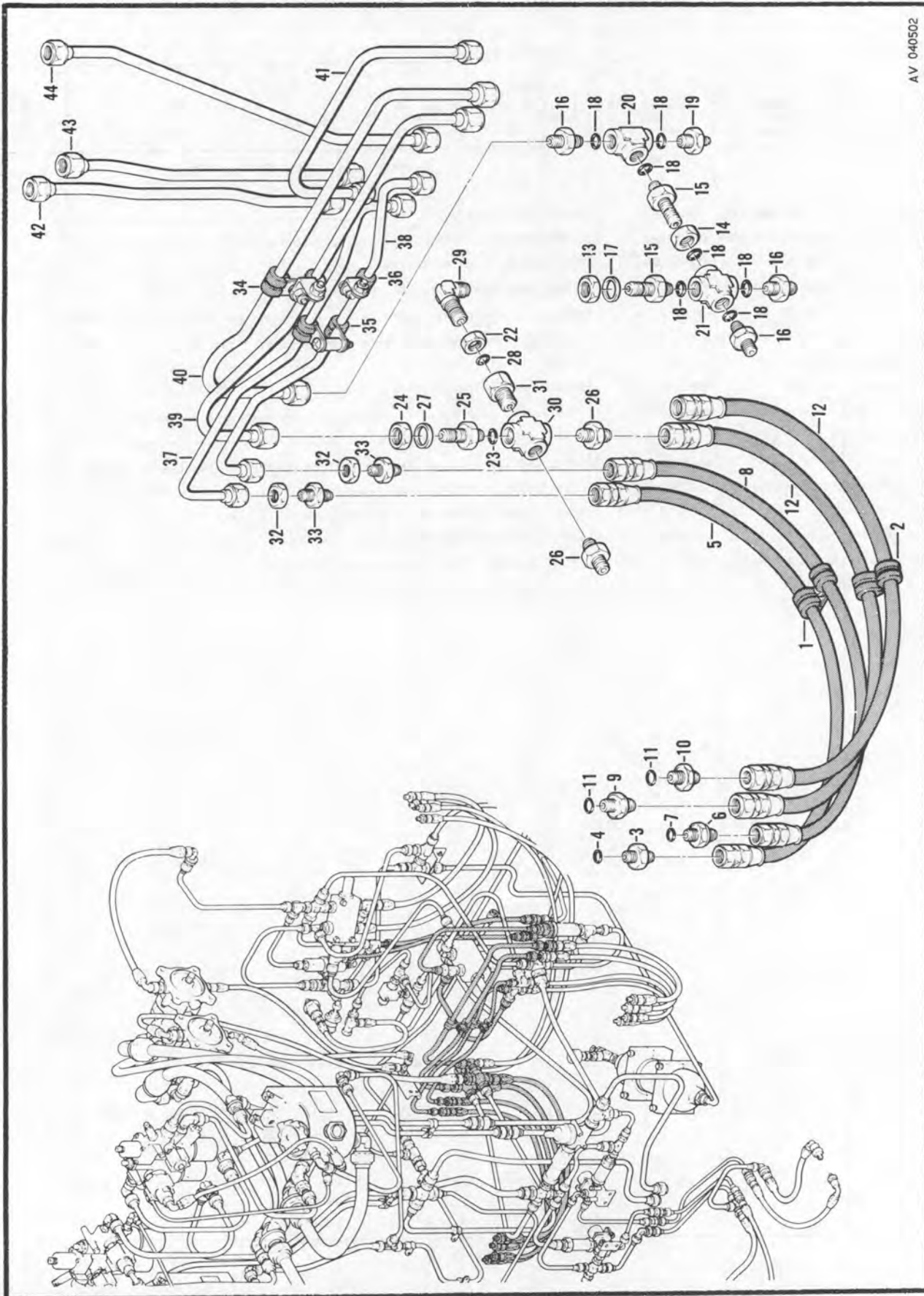


Figure 135. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

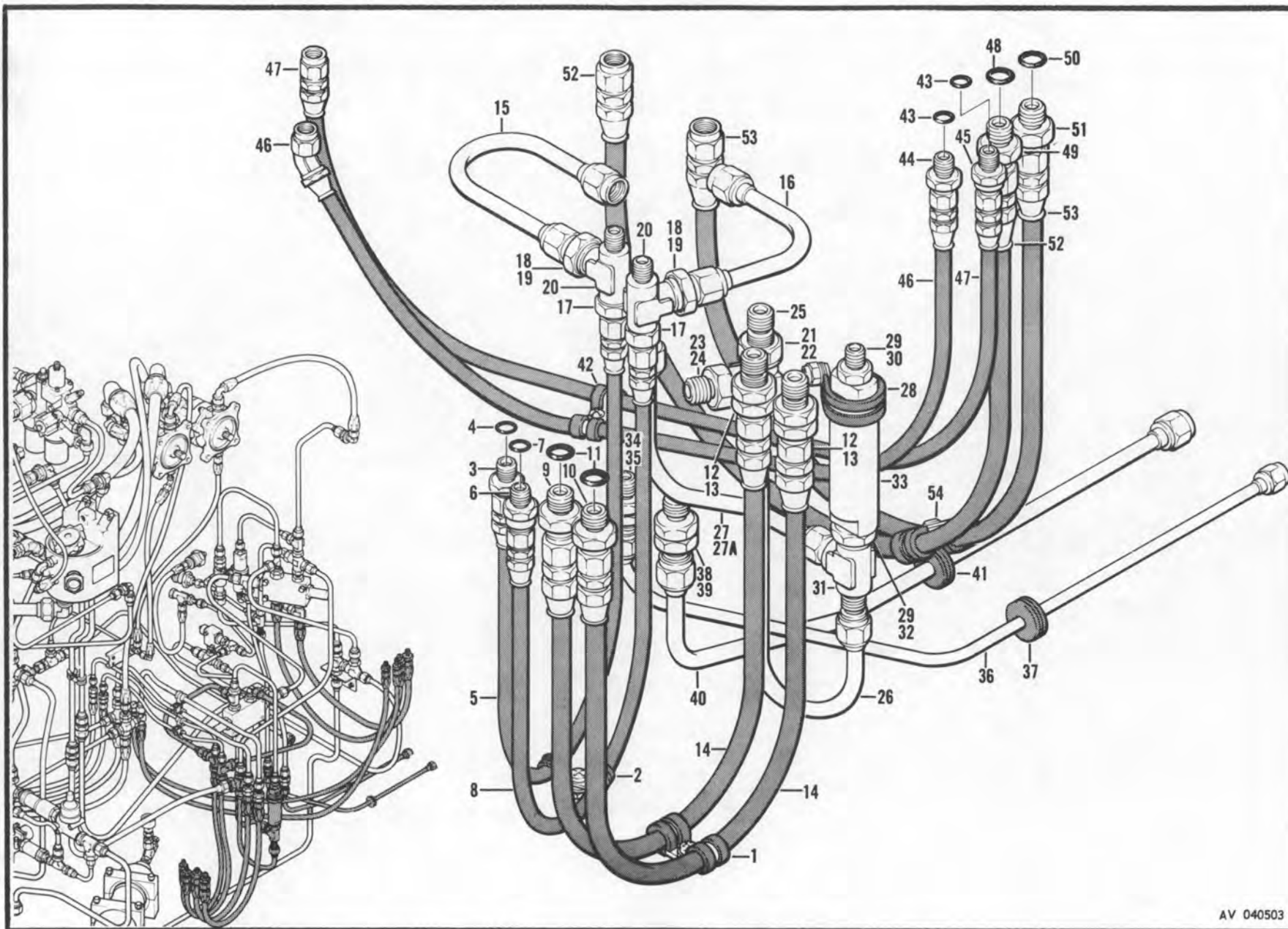
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE OH CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION, FLIGHT CONTROL		
C 135	1	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 135	1	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 135	1	PAOZZ	5340-00-993-6245	EAB70005	81996	.CLAMP, LOOP.....	ATQ EA	2
C 135	1	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 135	2	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 135	2	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 135	2	PAOZZ	5340-00-990-9301	EAB70007	81996	.CLAMP, LOOP.....	ATQ EA	2
C 135	2	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 135	3	PAOZZ	4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 135	4	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 135	5	MFOZZ		MS8001E214A	96906	.HOSE ASSEMBLY.....	ATQ	1
C 135	6	PAOZZ	4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	ATQ EA	1
C 135	7	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 135	8	MFOZZ		MS8001E214A	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C 135	9	PAOZZ	4820-00-923-0625	204-076-437-3	97499	.VALVE, CHECK.....	ATQ EA	1
C 135	10	PAOZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 135	11	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 135	12	MFOZZ		MS8001G204A	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	2
C 135	13	PAOZZ	4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE, FITTING.....	ATQ EA	1
C 135	14	PAOZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	1
C 135	15	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	2
C 135	16	PAOZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	3
C 135	17	PAOZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C 135	18	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	7
C 135	19	PAOZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 135	20	PAOZZ	4730-00-277-5026	AN938D6	88044	.TEE, TUBE.....	ATQ EA	1
C 135	21	PAOZZ	4730-00-278-5024	AN937D6	88044	.CROSS, INTERNAL THREAD.....	ATQ EA	1
C 135	22	PAOZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT, TUBE, FITTING.....	ATQ EA	1
C 135	23	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 135	24	PAOZZ	5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	1
C 135	25	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 135	26	PAOZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	2
C 135	27	PAOZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C 135	28	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 135	29	PAOZZ	4730-00-640-0830	MS21908D4	96906	.ELBOW, TUBE.....	ATQ EA	1
C 135	30	PAOZZ	4730-00-278-5024	AN937D6	88044	.CROSS, INTERNAL THREAD.....	ATQ EA	1
R 135	31	PAOZZ	5365-00-804-7915	MS24397D2	96906	.BUSHING, SLEEVE.....	ATQ EA	1
C 135	32	PAOZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 135	33	PAOZZ	4730-00-580-9165	MS21924D4	96906	.NIPPLE, TUBE.....	ATQ EA	2
C 135	34	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2

SECTION II

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SECTION II

SECTION 11						SECTION 11		
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C 135	34	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	4
C 135	34	PAQZZ	5340-00-990-9300	EA870006	81996	.CLAMP,LOOP.....	ATQ EA	2
C 135	34	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW,MACHINE.....	ATQ EA	1
C 135	34	PAQZZ	5305-00-948-4152	MS27039-1-13	96906	.SCREW,MACHINE.....	ATQ EA	1
C 135	34	PAQZZ	5340-00-598-8251	AN743-12	88044	.BRACKET, ANGLE.....	ATQ EA	1
C 135	35	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C 135	35	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	2
C 135	35	PAQZZ	5305-00-948-4152	MS27039-1-13	96906	.SCREW,MACHINE.....	ATQ EA	1
R 135	35	PAQZZ	5365-00-580-3563	NAS43DD3-18	80205	.SPACER,SLEEVE.....	ATQ EA	1
C 135	35	PAQZZ	5340-00-990-9299	EA870004	81996	.CLAMP, LOOP.....	ATQ EA	2
C 135	36	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 135	36	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	4
C 135	36	PAQZZ	5340-00-598-8251	AN743-12	88044	.BRACKET,ANGLE.....	ATQ EA	1
C 135	36	PAQZZ	5305-00-948-4152	MS27039-1-13	96906	.SCREW,MACHINE.....	ATQ EA	1
C 135	36	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW,MACHINE.....	ATQ EA	1
C 135	36	PAQZZ	5340-00-990-9299	EA870004	81996	.CLAMP,LOOP.....	ATQ EA	1
C 135	37	MFOZZ		209-076-266-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 135	38	MFOZZ		209-076-267-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 135	39	MFOZZ		209-076-269-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 135	40	MFOZZ		209-076-268-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 135	41	Z		209-076-283-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU 68-17031..... OBS-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
C 135	42	MFOZZ		209-076-224-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 135	43	MFOZZ		209-076-225-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 135	44	MFOZZ		209-076-273-1	97499	.TUBE ASSEMBLY.....	ATQ	1



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Figure 136. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/A	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROL		
C	136	1	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	136	1	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C	136	1	PAOZZ 5340-00-990-9301	EAB700D7	81996	.CLAMP, LOOP.....	ATQ EA	2
C	136	1	PAOZZ 5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C	136	2	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C	136	2	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C	136	2	PAOZZ 5340-00-993-6245	EAB700D5	81996	.CLAMP, LOOP.....	ATQ EA	2
C	136	2	PAOZZ 5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C	136	3	PAOZZ 4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	136	4	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	136	5	MFOZZ	MS8001E224A	96906	.HOSE ASSEMBLY.....	ATQ	1
C	136	6	PAOZZ 4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	ATQ EA	1
C	136	7	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	136	8	MFOZZ	MS8001E224A	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C	136	9	PAOZZ 4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	136	10	PAOZZ 4820-00-923-0625	204-076-437-3	97499	.VALVE, CHECK.....	ATQ EA	1
C	136	11	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	136	12	PAOZZ 5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	2
C	136	13	PAOZZ 4730-00-541-1749	MS21924D6	96906	.NIPPLE, TUBE.....	ATQ EA	2
C	136	14	MFOZZ	MS8001G204A	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	2
C	136	15	MFOZZ	209-076-271-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	136	16	MFOZZ	209-076-274-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	136	17	PAOZZ 5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C	136	18	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	136	19	PAOZZ 4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	ATQ EA	2
C	136	20	PAOZZ 4730-00-277-9306	MS21910D4	96906	.TEE, TUBE.....	ATQ EA	2
C	136	21	PAOZZ 5310-00-638-2605	MS24400D6	96906	.NUT, PLAIN HEXAGON.....	ATQ EA	1
C	136	22	PAOZZ 5310-00-187-2402	AN960PD916	88044	.WASHER, FLAT.....	ATQ EA	1
C	136	23	PCOZZ 5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	136	24	PAOZZ 4730-00-640-7199	MS21916D8-6	96906	.REDUCER, TUBE.....	ATQ EA	1
C	136	25	PAOZZ 4730-00-277-9256	MS21910D6	96906	.TEE, TUBE.....	ATQ EA	1
R	136	26	Z 4710-00-153-9508	209-076-284-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU 68-17031..... OBS-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
R	136	27	Z 4710-00-982-0539	209-076-275-1	97499	.TUBE ASSEMBLY USBL EFF 66-15249 THRU 68-17031..... OBS-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ EA	1
C	136	27A	MFOZZ	209-076-381-1	97499	.TUBE ASSEMBLY USBL EFF 68-17032 AND SUB..... USE-AFT-CMPL-W MWO 55-1520-221-30/24	ATQ	1
C	136	28	PAOZZ 5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER,.....NOTE 1	ATQ EA	1
C	136	28	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT,.....NOTE 1	ATQ EA	1
C	136	28	PAOZZ 5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE,.....NOTE 1	ATQ EA	1
C	136	28	PAOZZ 5340-00-989-4573	EAB700D16	81996	.CLAMP, LOOP,.....NOTE 1	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 136	29	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 1	ATQ EA	1
C 136	30	PAOZZ	4730-00-640-7201	MS2191606-4	96906	.REDUCER, TUBE.....NOTE 1	ATQ EA	1
C 136	31	PAOZZ	4730-00-277-9257	MS2191106	96906	.TEE, TUBE.....NOTE 1	ATQ EA	1
C 136	32	PAOZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 136	32	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 136	33	Z	4820-00-937-8701	204-076-343-3	97499	.VALVE, RELIEF USBL EFF 66-15249 THRU 68-17031..... OBS-AFT-CMPL-W MNO 55-1520-221-30/24	ATQ EA	1
C 136	33	Z	4820-00-937-8701	11300	00021	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C 136	34	PAOZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 136	35	PAOZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 136	36	MFOZZ		209-076-278-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 136	37	PAOZZ	5325-00-174-5315	MS35489-7	96906	.GROMMET, RUBBER.....	ATQ EA	1
C 136	38	PAOZZ	5310-00-282-7832	AN924-5D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 136	39	PAOZZ	4730-00-618-0705	MS2192405	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 136	40	MFOZZ		209-076-279-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 136	41	PAOZZ	5325-00-184-9846	MS35489-10	96906	.GROMMET, RUBBER.....	ATQ EA	1
C 136	42	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 136	42	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 136	42	PAGZZ	5340-00-993-6245	EAB70005	81996	.CLAMP, LOOP.....	ATQ EA	2
C 136	42	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 136	43	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 136	44	PAOZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 136	45	PAOZZ	4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	ATQ EA	1
C 136	46	MFOZZ		MS8001E244B	96906	.HOSE ASSEMBLY, NONMETALLIC USBL EFF 66-15249 THRU..... 66-15282	AT	1
C 136	46	MFOZZ		MS8001E230B	96906	.HOSE ASSEMBLY, NONMETALLIC USBL EFF 66-15283 AND SUB.....	ATQ	1
C 136	47	MFOZZ		MS8001E264A	96906	.HOSE ASSEMBLY, NONMETALLIC USBL EFF 66-15249 THRU..... 66-15282	AT	1
C 136	47	MFOZZ		MS8001E244A	96906	.HOSE ASSEMBLY, NONMETALLIC USBL EFF 66-15283 AND SUB.....	ATQ	1
C 136	48	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 136	49	PAOZZ	4820-00-923-0625	204-076-437-3	97499	.VALVE, CHECK.....	ATQ EA	1
C 136	50	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 136	51	PAOZZ	4730-00-289-6089	MS2190206	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 136	52	MFOZZ		MS8001G274A	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C 136	53	MFOZZ		MS8001G244A	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C 136	54	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 136	54	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 136	54	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ EA	1
C 136	54	PAOZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	ATQ EA	2
136						NOTE 1 U/O PN 209-076-001-1, -3, -5, -7, -9		

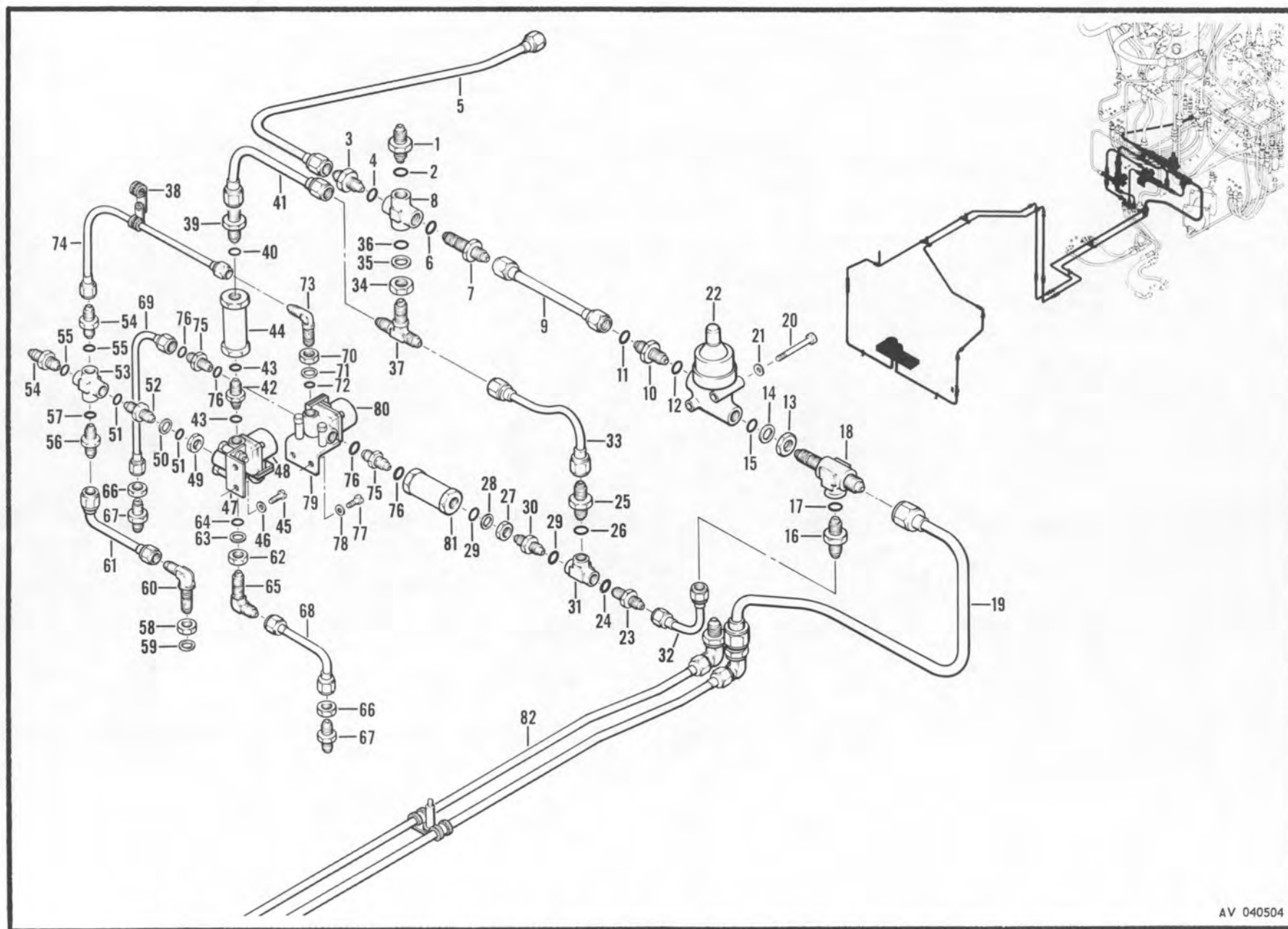


Figure 137. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

ILLUSTRATION		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROLS		
C	137 1	PA0ZZ	4730-00-640-7199	MS2191608-6	96906	.REDUCER, TUBE.....	ATQ EA	1
C	137 2	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 3	PA0ZZ	4730-00-289-6089	MS2190206	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	137 4	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 5	MF0ZZ		209-076-270-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	137 6	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 7	PA0ZZ	4730-00-289-6089	MS2190206	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	137 8	PA0ZZ	4730-00-278-5024	AN93706	88044	.CROSS, INTERNAL THREAD.....	ATQ EA	1
C	137 9	MF0ZZ		209-076-314-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	137 10	PA0ZZ	4730-00-640-7199	MS2191608-6	96906	.REDUCER, TUBE.....	ATQ EA	1
C	137 11	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 12	PC0ZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 13	PA0ZZ	4730-00-277-5081	AN628908	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
	137 14	PA0ZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER, PACKING.....	AT EA	1
C	137 15	PC0ZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 16	PA0ZZ	4730-00-640-7200	MS2191608-4	96906	.REDUCER, TUBE.....	ATQ EA	1
	137 17	PC0ZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	AT EA	1
	137 18	PA0ZZ	4730-00-277-9254	MS2191008	96906	.TEE, TUBE.....	AT EA	1
C	137 19	MF0ZZ		209-076-415-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	137 20	PA0ZZ	5306-00-182-2011	AN3H22A	88044	.BOLT, MACHINE.....	ATQ EA	2
C	137 21	PA0ZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C	137 22	PA0FZ	4810-00-849-4491	7U7464	94641	.VALVE, SOLENOID.....	ATQ EA	1
C	137 23	PA0ZZ	4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	ATQ EA	1
C	137 24	PC0ZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 25	PA0ZZ	4730-00-640-7201	MS2191606-4	96906	.REDUCER, TUBE.....	ATQ EA	1
	137 26	PC0ZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	AT EA	1
C	137 27	PA0ZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	137 28	PA0ZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
	137 29	PC0ZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	AT EA	2
C	137 30	PA0ZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	1
	137 31	PA0ZZ	4730-00-277-5157	AN93804	88044	.TEE, TUBE.....	AT EA	1
	137 32	MF0ZZ		209-076-239-1	97499	.TUBE ASSEMBLY.....	AT	1
C	137 33	MF0ZZ		209-076-240-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	137 34	PA0ZZ	4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	137 35	PA0ZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER, PACKING.....	ATQ EA	1
C	137 36	PC0ZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	137 37	PA0ZZ	4730-00-289-2698	MS2190906	96906	.TEE, TUBE.....	ATQ EA	1
C	137 38	PA0ZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED, WASHER, HEXAGON.....	ATQ EA	1
C	137 38	PA0ZZ	5310-00-167-0753	AN560PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C	137 38	PA0ZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 137	38	PAQZZ	5340-00-990-9300	EA670006	81996	.CLAMP, LOOP.....	ATQ EA	1
C 137	38	PAQZZ	5340-00-990-9299	EA670004	81996	.CLAMP, LOOP.....	ATQ EA	1
C 137	39	PAQZZ	4730-00-640-7201	MS2191606-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 137	40	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 137	41	MFOZZ		209-076-234-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 137	42	PAQZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 137	43	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 137	44	PAQZZ	1650-00-850-4700	209-076-022-1	97499	.FILTER ASSEMBLY.....	ATQ EA	1
C 137	44	PAQZZ	1650-00-850-4700	11-10644	81873	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C 137	45	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	2
C 137	46	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 137	47	MFOZZ		209-076-113-1	97499	.BRACKET, ANGLE.....	ATQ	1
C 137	48	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 137	48	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	ATQ EA	8
C 137	48	PAQZZ	5306-00-151-0782	AN3-12A	88044	.BOLT, MACHINE.....	ATQ EA	4
C 137	48	PAQZZ	4810-00-931-2299	209-076-023-1	97499	.VALVE, CHECK.....	ATQ EA	1
C 137	49	PAQZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 137	50	PAQZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C 137	51	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 137	52	PAQZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 137	53	PAQZZ	4730-00-278-8469	AN93704	88044	.CROSS, TUBE.....	ATQ EA	1
C 137	54	PAQZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ EA	2
C 137	55	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 137	56	PAQZZ	4730-00-289-2776	MS2191605-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 137	57	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 137	58	PAQZZ	5310-00-282-7832	AN924-5D	88044	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 137	59	PAQZZ	5310-00-187-2401	AN960PD716	88044	.WASHER, FLAT.....	ATQ EA	1
C 137	60	PAQZZ	4730-00-640-1226	MS2190805	96906	.ELBOW, TUBE.....	ATQ EA	1
C 137	61	MFOZZ		209-076-232-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 137	62	PAQZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT, TUBE.....	ATQ EA	1
C 137	63	PAQZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C 137	64	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 137	65	PAQZZ	4730-00-640-0830	MS2190804	96906	.ELBOW, TUBE.....	ATQ EA	1
C 137	66	PAQZZ	5310-00-282-7823	AN924-4D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 137	67	PAQZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	2
C 137	68	MFOZZ		209-076-238-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 137	69	MFOZZ		209-076-237-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 137	70	PAQZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 137	71	PAQZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C 137	72	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 137	73	PAQZZ	4730-00-640-0830	MS2190804	96906	.ELBOW, TUBE.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C	137 74	MFQZZ		209-076-235-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	137 75	PAQZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	EA	2
C	137 76	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	EA	4
C	137 77	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	EA	2
C	137 78	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	EA	2
C	137 79	MFQZZ		209-076-113-1	97499	.BRACKET, ANGLE.....	ATQ	1
C	137 80	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	EA	4
C	137 80	PAQZZ	5310-00-183-4406	AN960PD10	88044	.WASHER, FLAT.....	EA	8
C	137 80	PAQZZ	5306-00-151-0782	AN3-12A	88044	.BOLT, MACHINE.....	EA	4
C	137 80	PAQZZ	4810-00-931-2299	209-C76-023-1	97499	.VALVE, CHECK.....	EA	1
C	137 81	PAQZZ	1650-00-850-4700	209-076-022-1	97499	.FILTER ASSEMBLY.....	EA	1
C	137 81	PAQZZ	1650-00-850-4700	11-10644	81873	ADDED PART NO. FOR ABOVE ITEM.....	EA	1

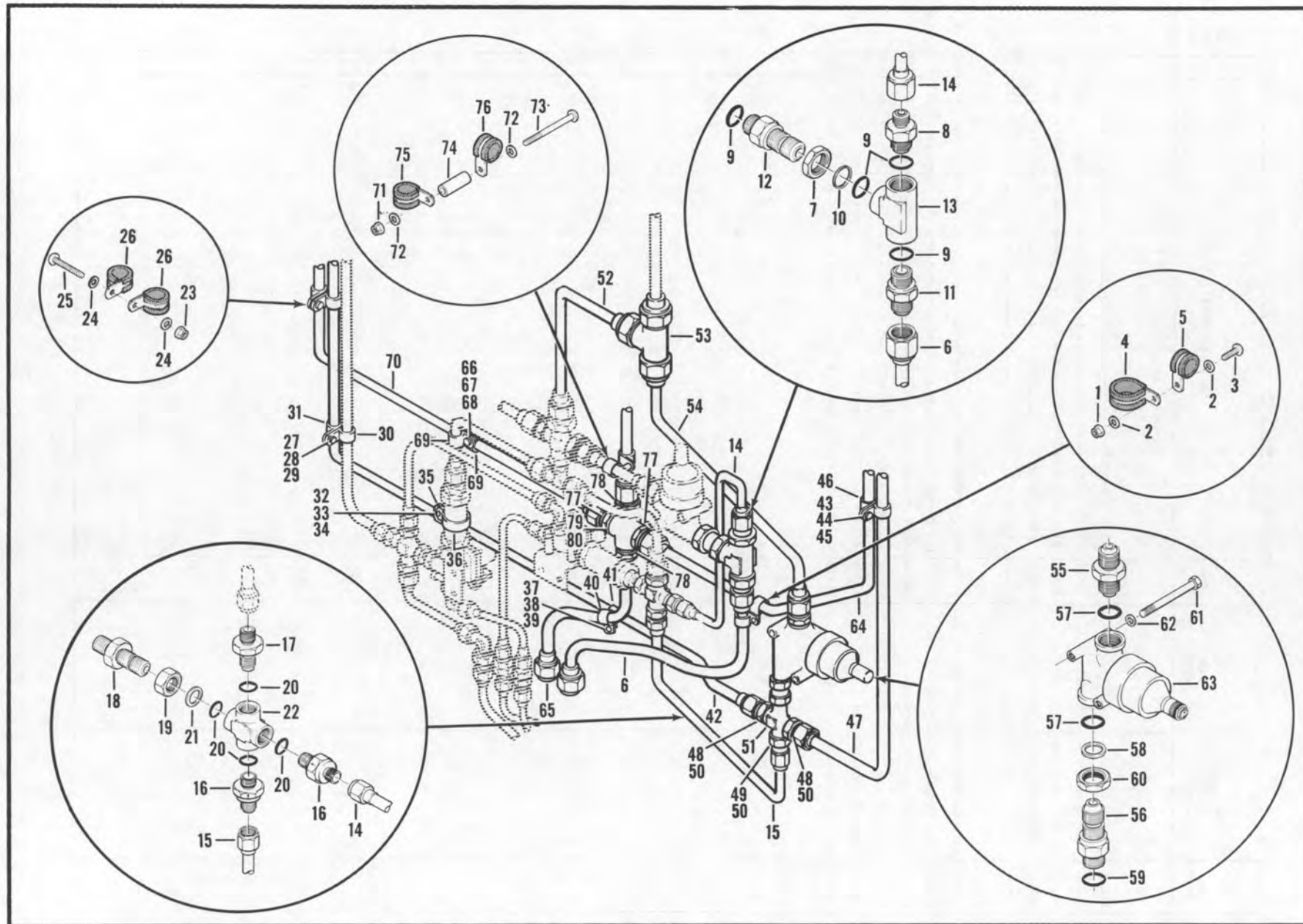


Figure 137A. Modification, Hydraulic System, Armament

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						MODIFICATION, HYDRAULIC SYSTEM, ARMAMENT		
N 137A	1	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	2	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	3	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	4	PAOZZ	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	Q EA	1
N 137A	5	PBOZZ	5340-00-533-5342	EAB700	96906	.CLAMP, LOOP.....	Q EA	1
N 137A	6	MFOZZ		209-076-143-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137A	7	PAOZZ	4730-00-277-5081	AN6289D8	88044	.LOCKNUT, TUBE FITTING.....	Q EA	1
N 137A	8	PAOZZ	4730-00-640-7200	MS21916D8-4	96906	.REDUCER, TUBE.....	Q EA	1
N 137A	9	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	Q EA	4
N 137A	10	PAOZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER, PACKING.....	Q EA	1
N 137A	11	PAOZZ	4730-00-529-3763	MS21902D8	96906	.NIPPLE, TUBE.....	Q EA	1
N 137A	12	PAOZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	Q EA	1
N 137A	13	PAOZZ	4730-00-277-5055	AN938D8	88044	.TEE, TUBE.....	Q EA	1
N 137A	14	MFOZZ		209-076-142-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137A	15	MFOZZ		209-076-144-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137	16	PAOZZ	4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	Q EA	2
N 137A	17	PAOZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	Q EA	1
N 137A	18	PAOZZ	4730-00-580-9165	MS21924D4	96906	.NIPPLE, TUBE.....	Q EA	1
N 137A	19	PAOZZ	4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	Q EA	1
N 137A	20	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	Q EA	4
N 137A	21	PAOZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	Q EA	1
N 137A	22	PAOZZ	4730-00-278-8469	AN937D4	88044	.CROSS, TUBE.....	Q EA	1
N 137A	23	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	24	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	25	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	26	Z	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	Q EA	2
N 137A	27	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	28	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	29	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	30	PAOZZ	5340-00-205-6301	MS21919D64	96906	.CLAMP, LOOP.....	Q EA	1
N 137A	31	Z	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	Q EA	1
N 137A	32	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	33	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	34	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	35	Z	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	Q EA	1
N 137A	36	Z	5340-00-993-6247	EAB700D11	81996	.CLAMP, LOOP.....	Q EA	1
N 137A	37	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	38	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	39	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	40	Z	5340-00-990-9300	EAB700D6	81996	.CLAMP, LOOP.....	Q EA	1

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
N 137A	41	PBOZZ	5340-00-533-5342	MS219190G8	96906	.CLAMP, LOOP.....	Q EA	1
N 137A	42	MFOZZ		209-076-146-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137A	43	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	44	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	45	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	46	PAOZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	Q EA	2
N 137A	47	MFOZZ		209-076-145-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137A	48	PAOZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE, TUBE.....	Q EA	2
N 137A	49	PAOZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	Q EA	1
N 137A	50	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	Q EA	3
N 137A	51	PAOZZ	4730-00-278-5024	AN937D6	88044	.CROSS.....	Q EA	1
N 137A	52	MFOZZ		209-076-416-1	97499	.TUBE ASSEMBLY, METAL.....	Q	1
N 137A	53	PAOZZ	4730-00-289-1162	MS21905D8	96906	.TEE, TUBE.....	Q EA	1
N 137A	54	MFOZZ		209-076-139-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137A	55	PAOZZ	4730-00-529-3763	MS21902D8	96906	.NIPPLE, TUBE.....	Q EA	1
N 137A	56	PAOZZ	4730-00-924-2077	110-063-3	97499	.REDUCER, UNION.....	Q EA	1
N 137A	57	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	Q EA	2
N 137A	58	PAOZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER, PACKING.....	Q EA	1
N 137A	59	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	Q EA	1
N 137A	60	PAOZZ	4730-00-277-5081	AN6289D8	88044	.LOCKNUT, TUBE FITTING.....	Q EA	1
N 137A	61	Z	5306-00-337-2861	AN3-22A	88044	.BOLT RPL-BY 5306-00-182-2011.....	Q EA	2
N 137A	61	PAOZZ	5306-00-182-2011	AN3H22A	88044	.BOLT RPLS-5306-00-337-2861.....	Q EA	2
N 137A	62	PAOZZ	5310-00-167-0753	AN96OPD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	63	PAOFZ	4810-00-849-4491	7U7464	94641	.VALVE, SOLENOID SEE FIG.145 FOR BREAKDOWN.....	Q EA	1
N 137A	64	MFOZZ		209-076-147-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137A	65	MFOZZ		209-076-141-1	97499	.TUBE ASSEMBLY.....	Q	1
N 137A	66	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	67	PAOZZ	5310-00-167-0753	AN96OPD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	68	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	69	PAOZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	Q EA	2
N 137A	70			209-076-417-1	97499	.TUBE ASSY.....	Q	1
N 137A	71	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N 137A	72	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	Q EA	2
N 137A	73	PAOZZ	5305-00-914-9000	MS27039-1-18	96906	.SCREW, MACHINE.....	Q EA	1
N 137A	74	PAOZZ	5365-00-294-0580	NA543DD3-48	80205	.SPACER.....	Q EA	1
N 137A	75	PBOZZ	5340-00-533-5342	MS219190G8	96906	.CLAMP, LOOP.....	Q EA	1
N 137A	76	PAOZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	Q EA	1
N 137A	77	PAOZZ	4730-00-640-7199	MS21916D8-6	96906	.REDUCER.....	Q EA	2
N 137A	78			MS21902	96906	.UNION.....	Q	2
N 137A	79	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	Q EA	4
N 137A	80	PAOZZ	4730-00-278-8470	AN937D8	88044	.CROSS.....	Q EA	1

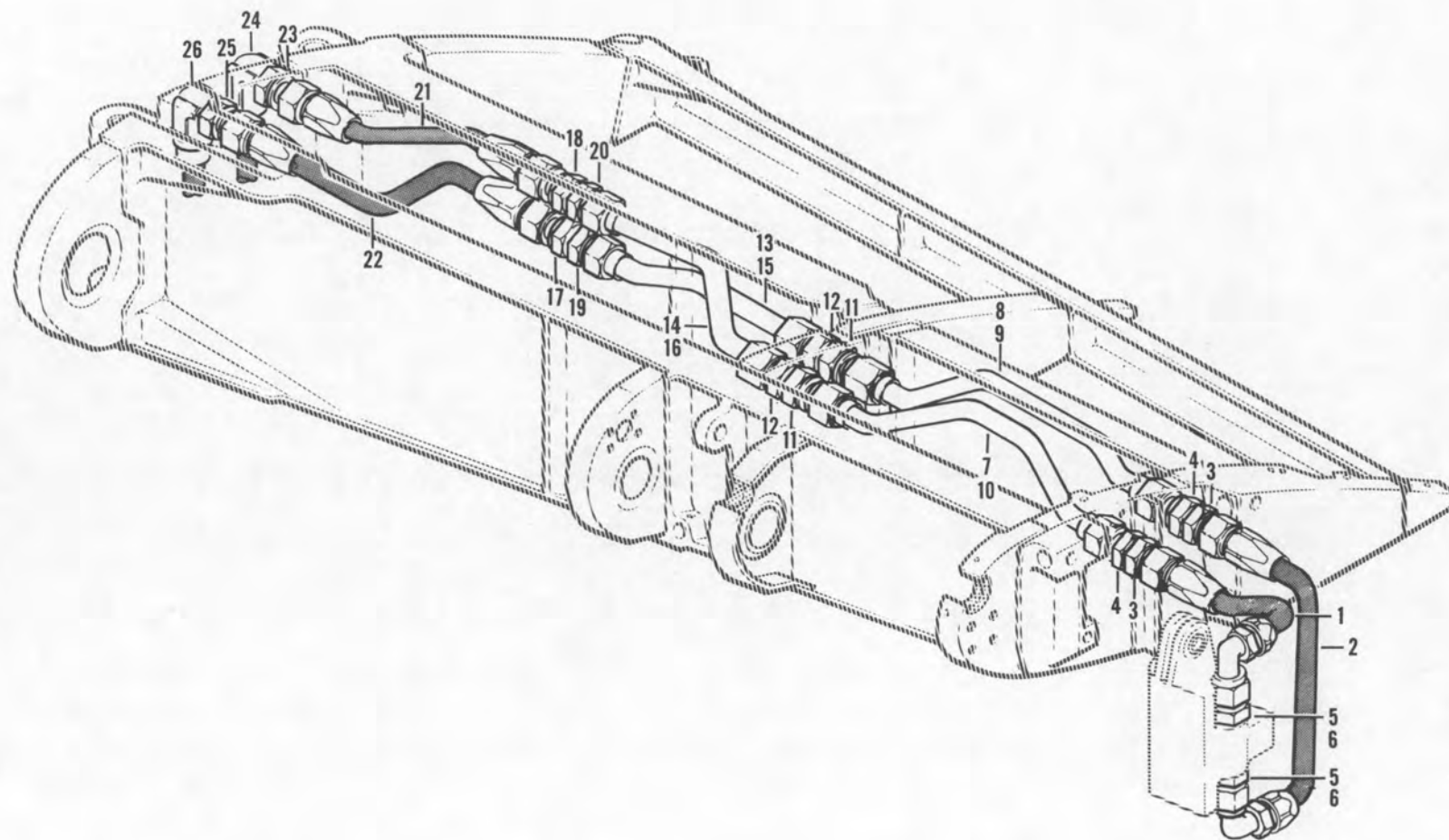


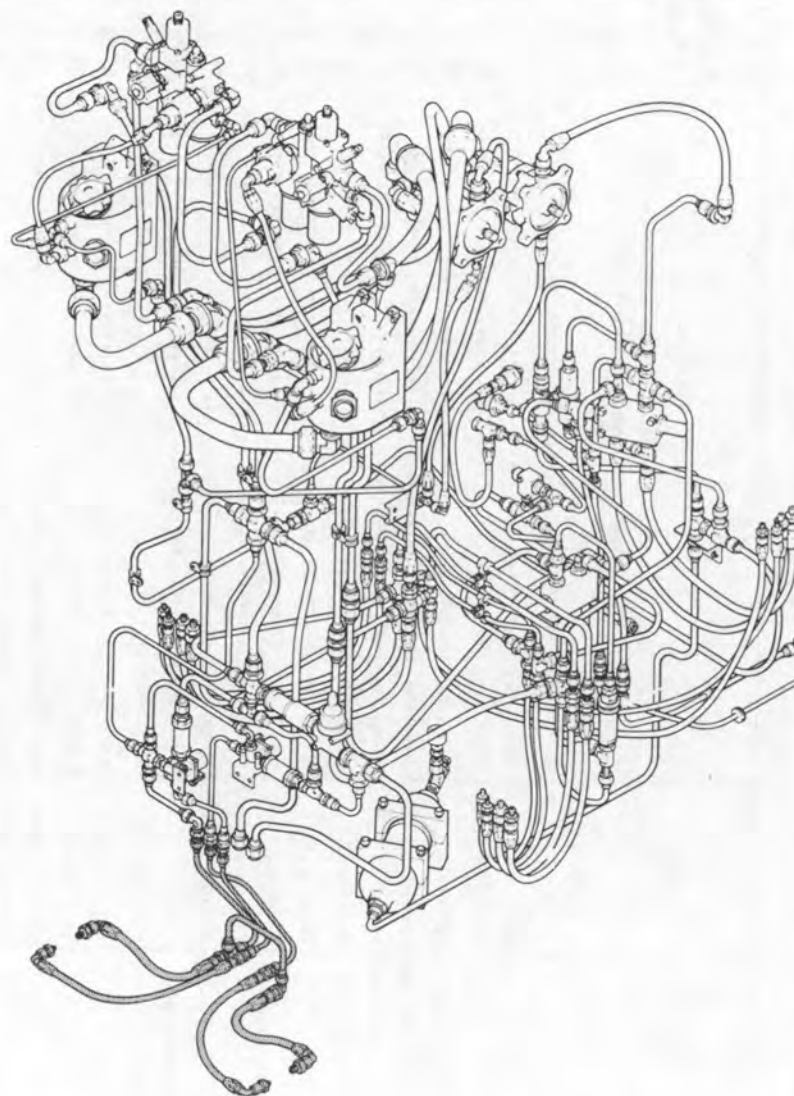
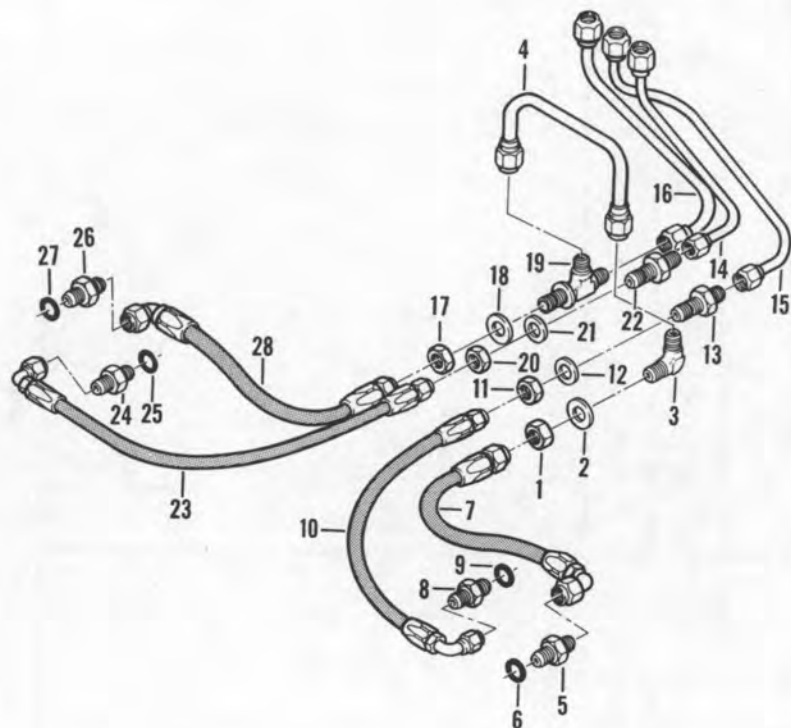
Figure 137B. Modification, Hydraulic System, Armament

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						MODIFICATION, HYDRAULIC SYSTEM, ARMAMENT		
N	137B 1	MFOZZ		70-012H000V116	97499	.HOSE ASSEMBLY.....	Q	2
N	137B 2	MFOZZ		70-012H000V132	97499	.HOSE ASSEMBLY.....	Q	2
N	137B 3	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE,TUBE.....	Q EA	4
N	137B 4	PAOZZ	5310-00-638-2605	AN924-6D	88044	.NUT,TUBE FITTING.....	Q EA	4
N	137B 5	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	Q EA	4
N	137B 6	PAOZZ	4730-00-289-6089	MS21902D6	96906	.NIPPLE,TUBE.....	Q EA	4
N	137B 7	MFOZZ		209-076-153-1	97499	.TUBE,ASSEMBLY.....	Q	1
N	137B 8	MFOZZ		209-076-155-1	97499	.TUBE ASSEMBLY.....	Q	1
N	137B 9	MFOZZ		209-076-154-1	97499	.TUBE ASSEMBLY.....	Q	1
N	137B 10	MFOZZ		209-076-156-1	97499	.TUBE ASSEMBLY.....	Q	1
N	137B 11	PAOZZ	5310-00-658-2605	AN924-6D	88044	.LOCKNUT, TUBE FITTING.....	Q EA	4
N	137B 12	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE,TUBE.....	Q EA	1
N	137B 13	MFOZZ		209-076-151-1	97499	.TUBE ASSEMBLY.....	Q	1
N	137B 14	MFOZZ		209-076-149-1	97499	.TUBE ASSEMBLY.....	Q	1
N	137B 15	MFOZZ		209-076-152-1	97499	.TUBE ASSEMBLY.....	Q	1
N	137B 16	MFOZZ		209-076-150-1	97499	.TUBE ASSEMBLY.....	Q	1
N	137B 17	PAOZZ	5310-00-282-7835	AN924-8D	88044	.LOCKNUT,TUBE FITTING.....	Q EA	2
N	137B 18	PAOZZ	5310-00-638-2605	AN924-6D	88044	.LOCKNUT,TUBE FITTING.....	Q EA	2
N	137B 19	PAOZZ	4730-00-924-2077	110-063-3	97499	.REDUCER,UNION.....	Q	2
N	137B 20	PAOZZ	4730-00-541-1749	MS21924D6	96906	.NIPPLE,TUBE.....	Q EA	2
N	137B 21	MFOZZ		70-012H000A146	97499	.HOSE ASSEMBLY.....	Q	2
N	137B 22	MFOZZ		70-012J000A150	97499	.HOSE ASSEMBLY.....	Q	2
N	137B 23	PAOZZ	5310-00-638-2605	AN924-6D	88044	.LOCKNUT, TUBE FITTING.....	Q EA	2
N	137B 24	PAOZZ	4730-00-278-8160	MS21908D6	96906	.ELBOW.....	Q EA	2
N	137B 25	PAOZZ	5310-00-282-7835	AN924-8D	88044	.LOCKNUT,TUBE FITTING.....	Q EA	2
N	137B 26			110-064-4	97499	.REDUCER ELBOW.....	Q	2



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Figure 138. Hydraulic System Installation Flight Controls

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROLS		
C 138	1	PAQZZ	5310-00-282-7832	AN924-50	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 138	2	PAQZZ	5310-00-167-0751	AN960PD816	88044	.WASHER, FLAT.....	ATQ EA	1
C 138	3	PAQZZ	4730-00-640-1226	MS2190805	96906	.ELBOW, TUBE.....	ATQ EA	1
C 138	4	MFOZZ		209-076-242-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 138	5	PAQZZ	4730-00-640-7213	MS2190205	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 138	6	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 138	7	MFOZZ		MS8001F114C	96906	.HOSE ASSEMBLY.....	ATQ	1
C 138	8	PAQZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 138	9	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 138	10	MFOZZ		MS8001E154A	96906	.HOSE ASSEMBLY.....	ATQ	1
C 138	11	PAQZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 138	12	PAQZZ	5310-00-184-8985	AN960PD716L	88044	.WASHER, FLAT.....	ATQ EA	1
C 138	13	PAQZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 138	14	MFOZZ		209-076-243-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 138	15	MFOZZ		209-076-244-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 138	16	MFOZZ		209-076-245-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 138	17	PAQZZ	5310-00-282-7832	AN924-50	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 138	18	PAQZZ	5310-00-184-8976	AN960PD816L	88044	.WASHER, FLAT.....	ATQ EA	1
C 138	19	PAQZZ	4730-00-289-4208	MS2191205	96906	.TEE, TUBE.....	ATQ EA	1
C 138	20	PAQZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 138	21	PAQZZ	5310-00-187-2401	AN960PD716	88044	.WASHER, FLAT.....	ATQ EA	1
C 138	22	PAQZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 138	23	MFOZZ		MS8001E164C	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
C 138	24	PAQZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 138	25	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 138	26	PAQZZ	4730-00-640-7213	MS2190205	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 138	27	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 138	28	MFOZZ		MS8001F114C	96906	.HOSE ASSEMBLY.....	ATQ	1

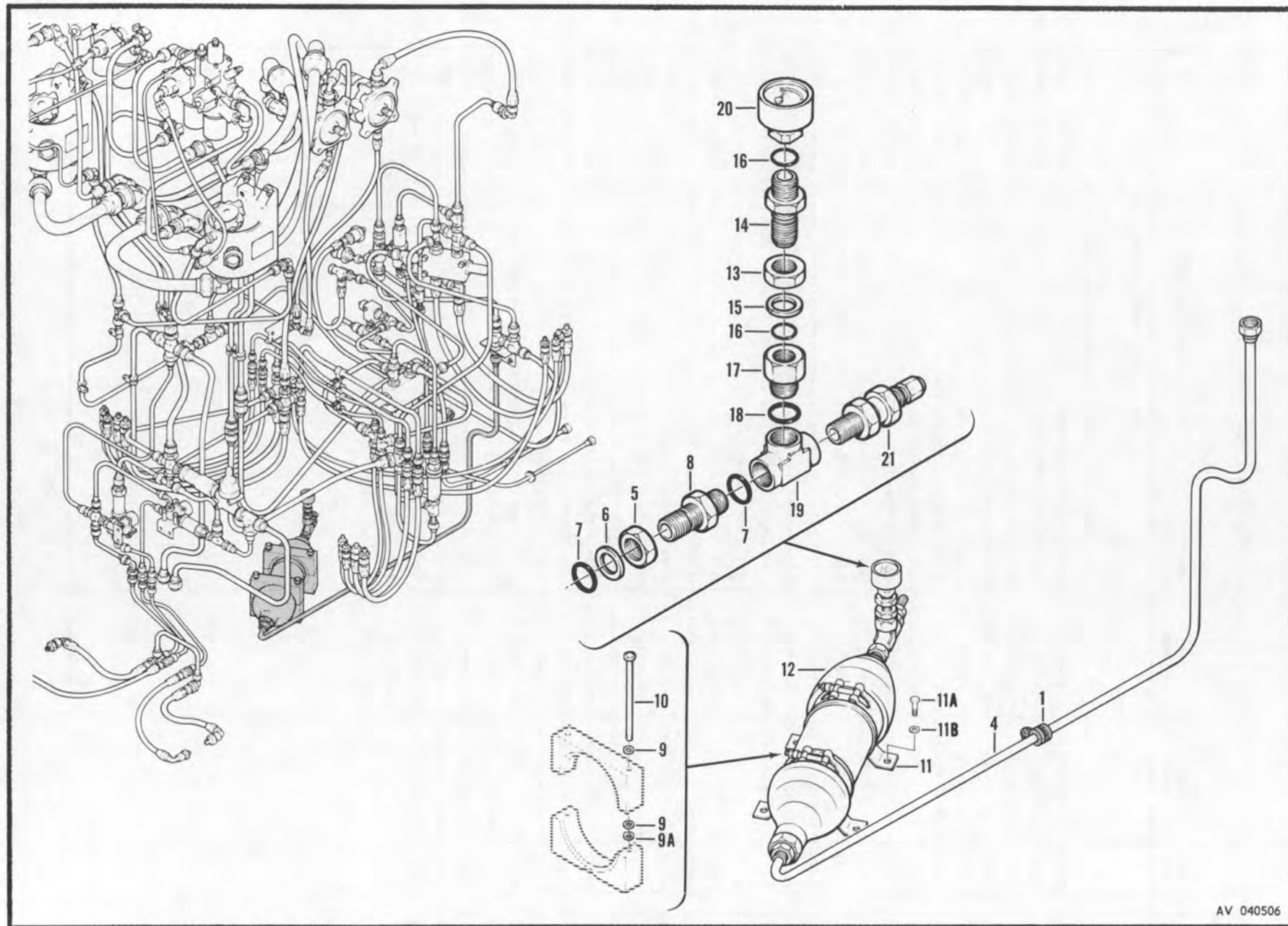


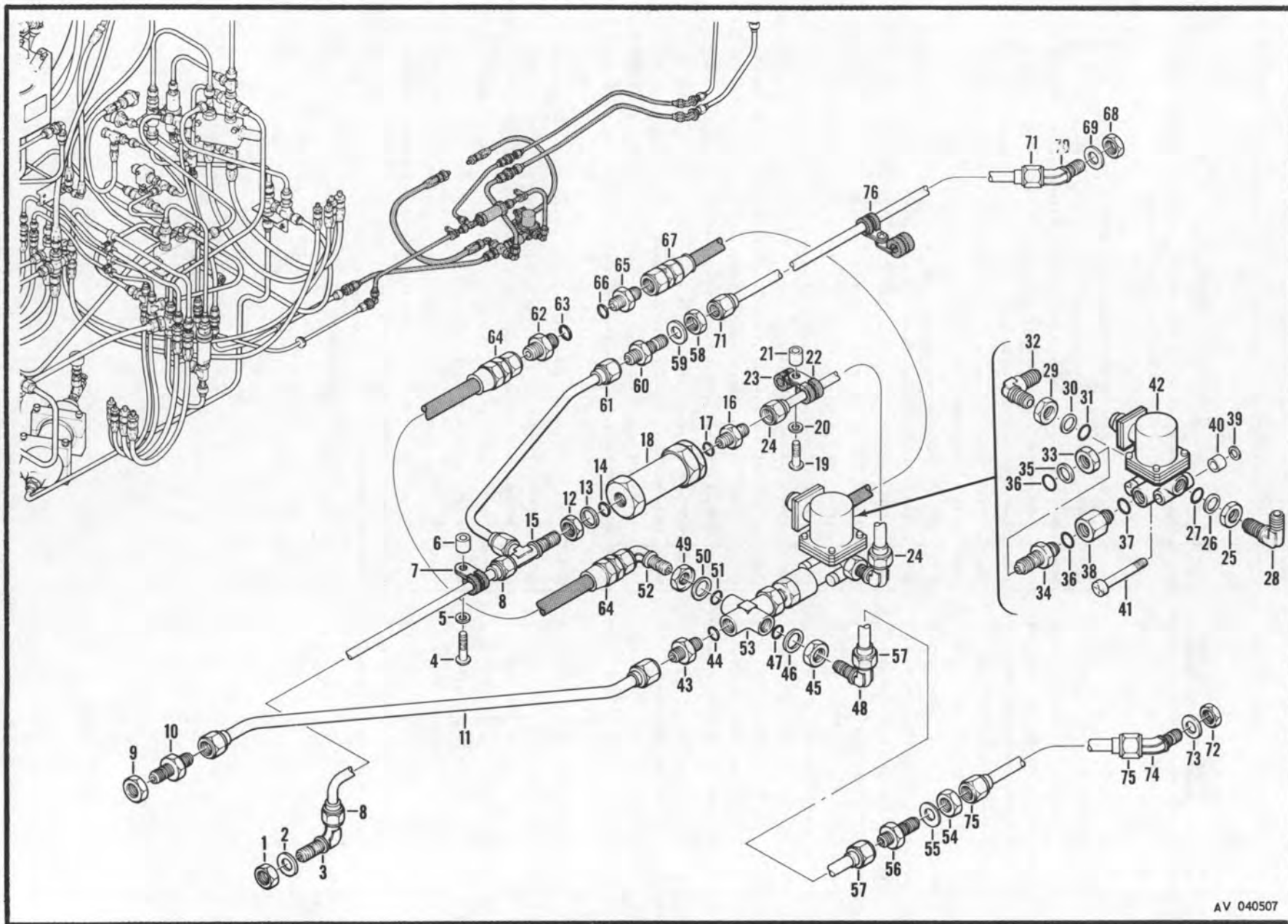
Figure 139. Hydraulic System Installation Flight Controls

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROLS		
C	139	1	PAOZZ 5365-00-622-1810	NAS43003-8	80205	.SPACER, SLEEVE.....	ATQ EA	1
C	139	1	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	139	1	PAOZZ 5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	ATQ EA	1
C	139	1	PAOZZ 5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	ATQ EA	1
C	139	2	PAOZZ 4730-00-640-7199	MS21916D8-6	96906	.REDUCER, TUBE.....	ATQ EA	1
C	139	3	PCOZZ 5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	139	4	MFOZZ	209-076-222-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	139	5	PAOZZ 4730-00-847-3792	MS9099-05	96906	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	139	6	PAOZZ 5330-00-515-3432	MS28773-05	96906	.RETAINER, PACKING.....	ATQ EA	1
C	139	7	PCOZZ 5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	139	8	PAOZZ 4730-00-618-0705	MS2192405	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	139	9	PAOZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....NOTE 1	ATQ EA	8
C	139	9A	PAOZZ 5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....NOTE 1	ATQ EA	4
C	139	10	PAOZZ 5306-00-141-4714	AN4H45A	88044	.BOLT, MACHINE.....NOTE 1	ATQ EA	4
C	139		Z 1560-00-930-5207	204-076-447-1	97499	.SUPPORT OBS-AFT-CMPL-W MWD 55-1520-221-30/24.....	AT EA	1
C	139		Z 1560-00-110-4330	204-076-447-3	97499	.SUPPORT OBS-AFT-CMPL-W MWD 55-1520-221-30/24.....	AT EA	1
C	139	11	PAOZZ 5340-00-245-8522	MB S65462	98625	.CLAMP, LOOP.....	ATQ EA	2
C	139	11A	PAOZZ 5306-00-151-1427	AN4-5A	88044	.BOLT, MACHINE.....	ATQ EA	4
C	139	11B	PAOZZ 5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	ATQ EA	4
C	139	12	PAOFF 1650-00-241-5274	209-076-135-1	97499	.ACCUMULATOR.....	ATQ EA	1
C	139	13	PAOZZ 4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	139	14	PAOZZ 4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	139	15	PAOZZ 5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C	139	16	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	139	17	PAOZZ 4730-00-231-1324	AN893-1D	88044	.REDUCER, BOSS.....	ATQ EA	1
C	139	18	PCOZZ 5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	139	19	PAOZZ 4730-00-278-2792	AN938D5	88044	.TEE, TUBE.....	ATQ EA	1
C	139	20	PAOZZ 6685-00-930-5237	204-076-438-1	97499	.GAGE, PRESSURE.....	ATQ EA	1
C	139	20	PAOZZ 6685-00-930-5237	6901-26-1	05167	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C	139	21	PAOZZ 4820-00-535-6483	MS28889-1	96906	.VALVE, CHECK.....	ATQ EA	1
						NOTE 1 U/O PN 209-076-001-1,-3, -5,-7,-9 AND -11		



AV 040507

Figure 140. Hydraulic System Installation Flight Controls

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROLS		
C	140	1	PAOZZ 5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C	140	2	PAOZZ 5310-00-187-2401	AN960PD716	88044	.WASHER, FLAT.....	ATQ EA	1
C	140	3	PAOZZ 4730-00-640-0830	MS21908D4	96906	.ELBOW, TUBE.....	ATQ EA	1
C	140	4	PAOZZ 5305-00-925-4836	MS27039-1-17	96906	.SCREW, MACHINE.....	ATQ EA	1
C	140	5	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	140	6	PAOZZ 5340-00-727-6074	NAS430D3-33	80205	.SPACER, SLEEVE.....	ATQ EA	1
C	140	7	PAOZZ 5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	ATQ EA	1
C	140	8	MFOZZ	209-076-264-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	140	9	PAOZZ 5310-00-282-7832	AN924-50	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C	140	10	PAOZZ 4730-00-618-0705	MS21924D5	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	140	11	MFOZZ	209-076-308-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	140	12	PAOZZ 4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	140	13	PAOZZ 5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C	140	14	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	140	15	PAOZZ 4730-00-274-7500	MS21912D4	96906	.TEE, TUBE.....	ATQ EA	1
C	140	16	PAOZZ 4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	ATQ EA	1
	140	17	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
	140	18	PAOZZ 1650-00-850-4700	209-076-022-1	97499	.FILTER ASSEMBLY.....	ATQ EA	1
C	140	18	PAOZZ 1650-00-850-4700	11-10644	81873	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C	140	19	PAOZZ 5305-00-925-4836	MS27039-1-17	96906	.SCREW, MACHINE.....	ATQ EA	1
C	140	20	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1
C	140	21	PAOZZ 5340-00-727-6074	NAS430D3-33	80205	.SPACER, SLEEVE.....	ATQ EA	1
C	140	22	PAOZZ 5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	ATQ EA	1
C	140	23	PAOZZ 5340-00-993-6245	EAB700D5	81996	.CLAMP, LOOP.....	ATQ EA	1
C	140	24	MFOZZ	209-076-306-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C	140	25	PAOZZ 4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	140	26	PAOZZ 5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C	140	27	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	140	28	PAOZZ 4730-00-640-0830	MS21908D4	96906	.ELBOW, TUBE.....	ATQ EA	1
C	140	29	PAOZZ 4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	140	30	PAOZZ 5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C	140	31	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	140	32	PAOZZ 4730-00-640-0830	MS21908D4	96906	.ELBOW, TUBE.....	ATQ EA	1
C	140	33	PAOZZ 4730-00-847-3792	MS9099-05	96906	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C	140	34	PAOZZ 4730-00-618-0705	MS21924D5	96906	.NIPPLE, TUBE.....	ATQ EA	1
C	140	35	PAOZZ 5330-00-515-3432	MS28773-05	96906	.RETAINER, PACKING.....	ATQ EA	1
	140	36	PCOZZ 5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	2
C	140	37	PCOZZ 5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C	140	38	PAOZZ 4730-00-060-5754	MS24398D5-4	96906	.ADAPTER, STRAIGHT.....	ATQ EA	1
C	140	39	PAOZZ 5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	1

SECTION II

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SECTION II

SECTION 11		(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)	
ILLUSTRATION				SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT							
FIG. NO.	ITEM NO.																
GROUP: 06 HYDRAULIC SYSTEM, MAIN																	
C 140	40	PAOZZ	5365-00-580-5318	NAS430D3-11	80205	.SPACER, SLEEVE.....	ATQ	EA	1								
C 140	41	PAOZZ	5305-00-948-4151	MS27039-1-25	96906	.SCREW, MACHINE.....	ATQ	EA	1								
C 140	42	PAOZZ	4810-00-931-2299	209-076-023-1	97499	.VALVE, SOLENOID.....	ATQ	EA	1								
C 140	43	PAOZZ	4730-00-640-7213	MS2190205	96906	.NIPPLE, TUBE.....	ATQ	EA	1								
C 140	44	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ	EA	1								
C 140	45	PAOZZ	4730-00-847-3792	MS9099-05	96906	.LOCKNUT, TUBE FITTING.....	ATQ	EA	1								
C 140	46	PAOZZ	5330-00-515-3432	MS28773-05	96906	.RETAINER, PACKING.....	ATQ	EA	1								
C 140	47	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ	EA	1								
C 140	48	PAOZZ	4730-00-640-1226	MS2190805	96906	.ELBOW, TUBE.....	ATQ	EA	1								
C 140	49	PAOZZ	4730-00-847-3792	MS9099-05	96906	.LOCKNUT, TUBE FITTING.....	ATQ	EA	1								
C 140	50	PAOZZ	5330-00-515-3432	MS28773-05	96906	.RETAINER, PACKING.....	ATQ	EA	1								
C 140	51	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ	EA	1								
C 140	52	PAOZZ	4730-00-640-1226	MS2190805	96906	.ELBOW, TUBE.....	ATQ	EA	1								
C 140	53	PAOZZ	4730-00-289-5437	AN93705	88044	.CROSS, TUBE.....	ATQ	EA	1								
C 140	54	PAOZZ	5310-00-282-7832	AN924-50	88044	.NUT, PLAIN, HEXAGON.....	ATQ	EA	1								
C 140	55	PAOZZ	5310-00-184-8976	AN960PD816L	88044	.WASHER, FLAT.....	ATQ	EA	1								
C 140	56	PAOZZ	4730-00-618-0705	MS2192405	96906	.NIPPLE, TUBE.....	ATQ	EA	1								
C 140	57	MFOZZ		209-076-307-1	97499	.TUBE ASSEMBLY.....	ATQ		1								
C 140	58	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ	EA	1								
C 140	59	PAOZZ	5310-00-184-8985	AN960PD716L	88044	.WASHER, FLAT.....	ATQ	EA	1								
C 140	60	PAOZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ	EA	1								
C 140	61	MFOZZ		209-076-265-1	97499	.TUBE ASSEMBLY.....	ATQ		1								
C 140	62	PAOZZ	4730-00-640-7213	MS2190205	96906	.NIPPLE, TUBE.....	ATQ	EA	1								
C 140	63	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ	EA	1								
C 140	64	MFOZZ		MS8001F124A	96906	.HOSE ASSEMBLY.....	ATQ		1								
C 140	65	PAOZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ	EA	1								
C 140	66	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ	EA	1								
C 140	67	MFOZZ		MS8001E122B	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ		1								
C 140	68	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ	EA	1								
C 140	69	PAOZZ	5310-00-187-2401	AN960PD716	88044	.WASHER, FLAT.....	ATQ	EA	1								
C 140	70	PAOZZ	4730-00-640-0830	MS2190804	96906	.ELBOW, TUBE.....	ATQ	EA	1								
C 140	71	MFOZZ		209-076-304-1	97499	.TUBE ASSEMBLY.....	ATQ		1								
C 140	72	PAOZZ	5310-00-282-7832	AN924-50	88044	.NUT, PLAIN, HEXAGON.....	ATQ	EA	1								
C 140	73	PAOZZ	5310-00-167-0751	AN960PD816	88044	.WASHER, FLAT.....	ATQ	EA	1								
C 140	74	PAOZZ		MS2190705	96906	.ELBOW, FLARELESS TUBE.....	ATQ	EA	1								
C 140	75	MFOZZ		209-076-305-1	97499	.TUBE ASSEMBLY.....	ATQ		1								
C 140	76	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ	EA	1								
C 140	76	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ	EA	2								
C 140	76	PAOZZ	5305-00-944-5929	MS27039-1-07	96906	.SCREW, MACHINE.....	ATQ	EA	1								
C 140	76	PAOZZ	5340-00-993-6245	EAB70005	81996	.CLAMP, LOOP.....	ATQ	EA	1								
C 140	76	PAOZZ	5340-00-990-9299	EAB70004	81996	.CLAMP, LOOP.....	ATQ	EA	1								

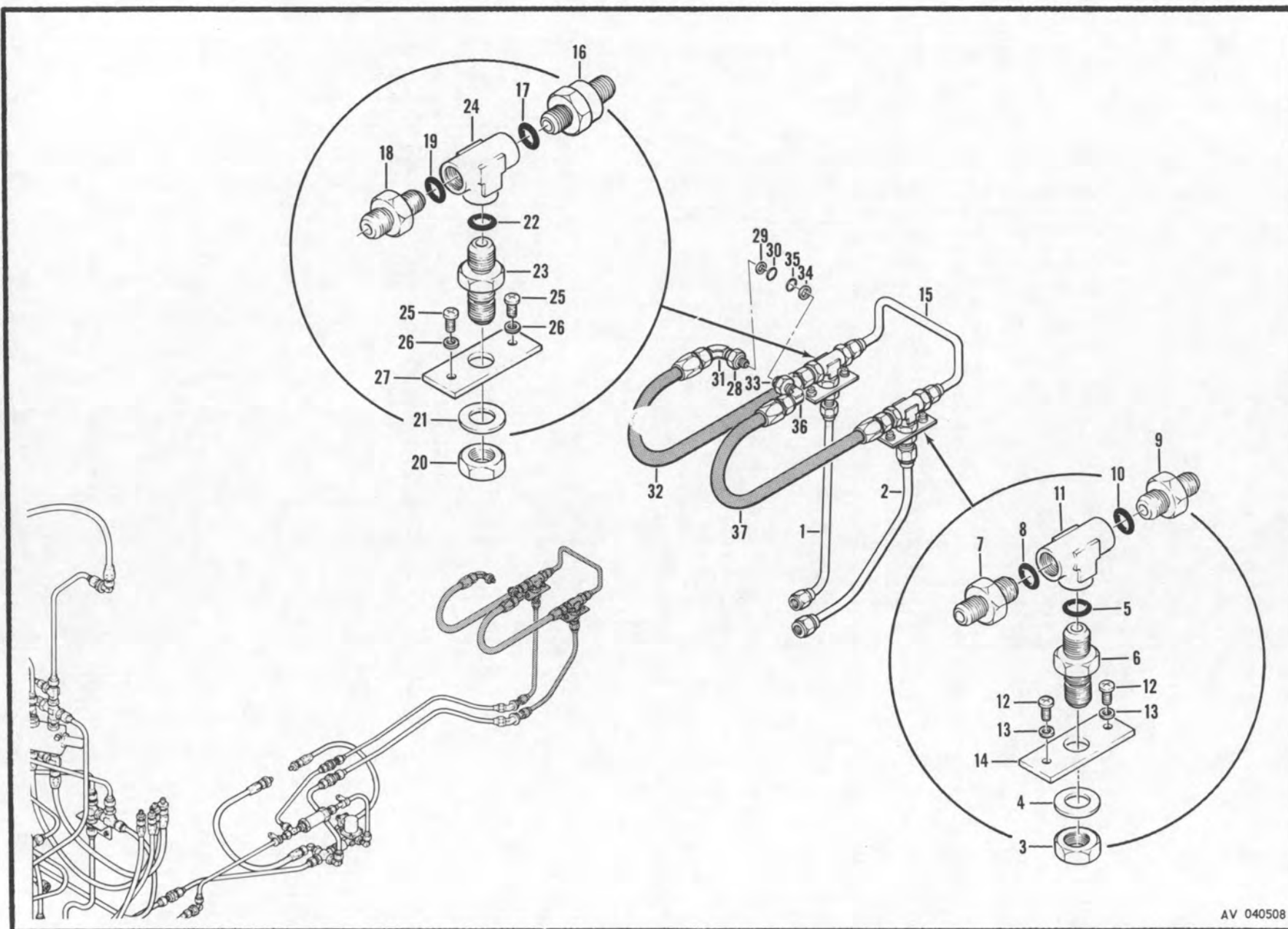


Figure 141. Hydraulic System Installation Flight Controls

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
HYDRAULIC SYSTEM INSTALLATION FLIGHT CONTROLS								
C 141	1	MFOZZ		209-076-247-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 141	2	MFOZZ		209-076-246-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 141	3	PAOZZ	5310-00-282-7832	AN924-50	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 141	4	PAOZZ	5310-00-184-8976	AN960PD816L	88044	.WASHER, FLAT.....	ATQ EA	1
C 141	5	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	6	PAOZZ	4730-00-618-0705	MS2192405	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 141	7	PAOZZ	4730-00-640-7213	MS2190205	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 141	8	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	9	PAOZZ	4730-00-289-2776	MS2191605-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 141	10	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	11	PAOZZ	4730-00-278-2792	AN93805	88044	.TEE, TUBE.....	ATQ EA	1
C 141	12	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	2
C 141	13	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 141	14	MFOZZ		209-076-116-3	97499	.SPACER, PLATE.....	ATQ	1
C 141	15	MFOZZ		209-076-248-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 141	16	PAOZZ	4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	ATQ EA	1
C 141	17	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	18	PAOZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 141	19	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	20	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 141	21	PAOZZ	5310-00-184-8985	AN960PD716L	88044	.WASHER, FLAT.....	ATQ EA	1
C 141	22	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	23	PAOZZ	4730-00-580-9165	MS2192404	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 141	24	PAOZZ	4730-00-277-5157	AN93804	88044	.TEE, TUBE.....	ATQ EA	1
C 141	25	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	2
C 141	26	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 141	27	MFOZZ		209-076-116-1	97499	.SPACER, PLATE.....	ATQ	1
C 141	28	PAOZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 141	29	PAOZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	ATQ EA	1
C 141	30	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	31	PAOZZ	4730-00-640-0830	MS2190804	96906	.ELBOW, TUBE.....	ATQ EA	1
C 141	32	MFOZZ		MS8001E132A	96906	.HOSE ASSEMBLY.....	ATQ	1
C 141	33	PAOZZ	4730-00-847-3792	MS9099-05	96906	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 141	34	PAOZZ	5330-00-515-3432	MS28773-05	96906	.RETAINER, PACKING.....	ATQ EA	1
C 141	35	PCOZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 141	36	PAOZZ	4730-00-640-1226	MS2190805	96906	.ELBOW, TUBE.....	ATQ EA	1
C 141	37	MFOZZ		MS8001F120A	96906	.HOSE ASSEMBLY, NONMETALLIC.....	ATQ	1
FIG 142 NOT APPLICABLE								

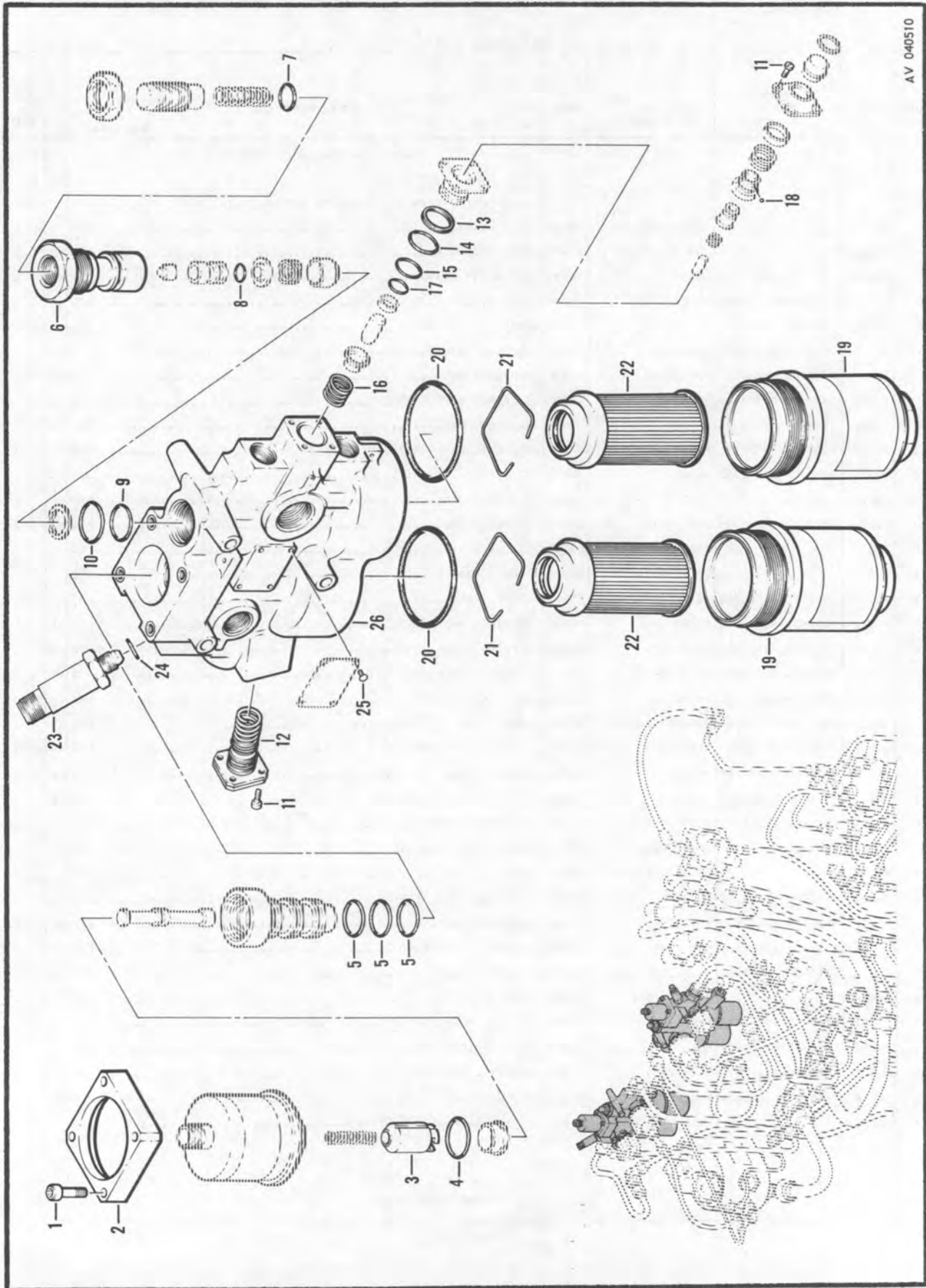


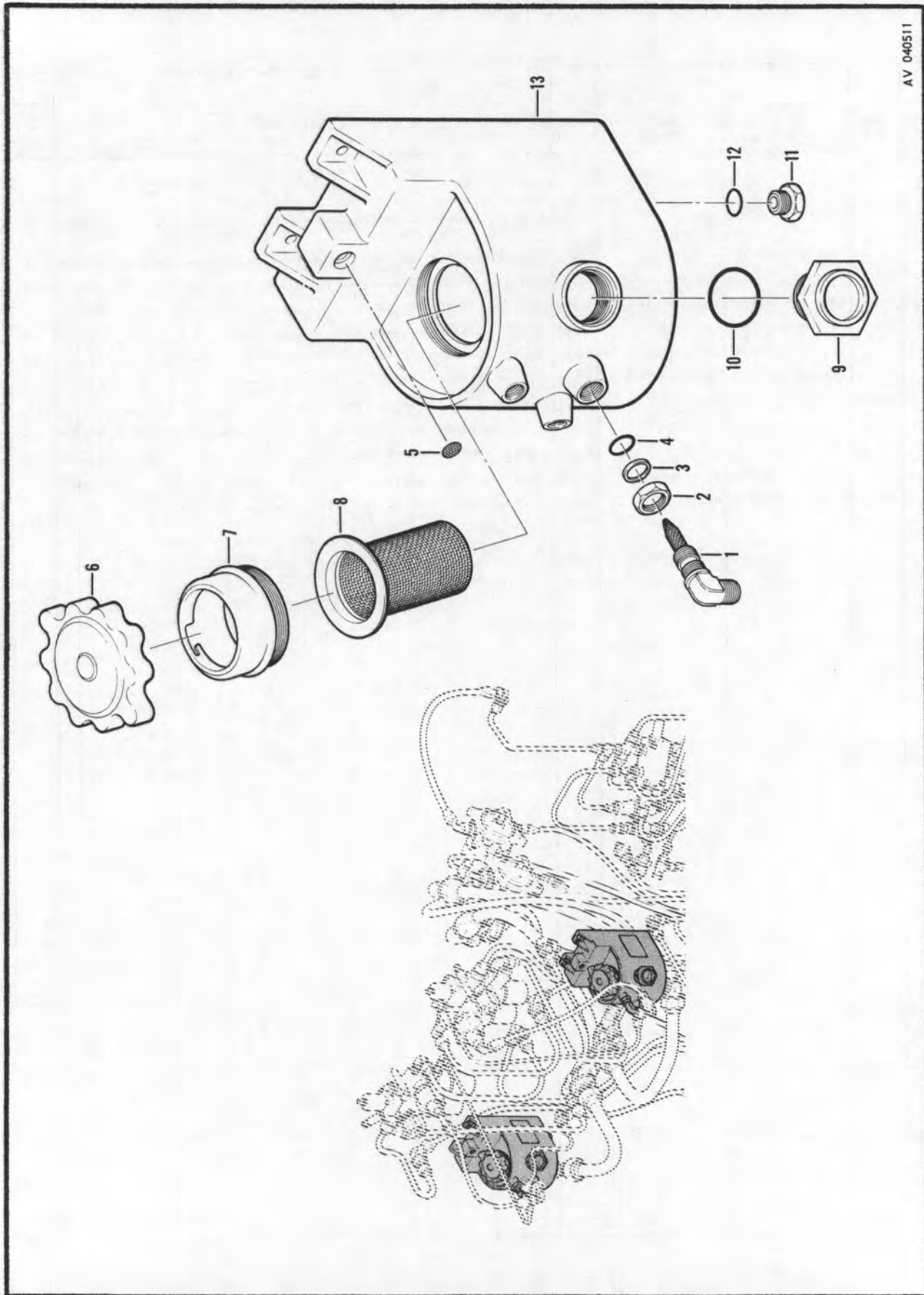
Figure 143. Module Assembly

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
FIG. NO.	ITEM NO.							
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
143	1	D	1650-00-872-1156	88700	81873	MODULE ASSEMBLY RPL-BY 1650-00-435-4785..... SEE FIG.128 FOR NHA	AT	EA
C 143		PAOHO	1650-00-435-4785	88700-1	81873	MODULAR ASSEMBLY SEE FIG.128 FOR NHA.....	ATQ	EA 1
C 143	19	PAOZZ	4810-00-195-2154	88613-1	81873	.BOWL,FILTER,VALVE.....	ATQ	EA 2
C 143	20	PCOZZ	5330-00-818-4591	MS28775-136	96906	.PACKING, PREFORMED.....	ATQ	EA 2
C 143	21	PAOZZ	5340-00-916-2586	52-10183	81873	.RETAINER,ELEMENT.....	ATQ	EA 2
C 143	22	Z	4330-00-442-2484	205-076-034-3	97499	.FILTER ELEMENT RPL-BY 4330-00-106-6764.....	ATQ	EA 2
N 143	22	PAOZZ	4330-00-106-6764	205-076-034-7	97499	.FILTER ELEMENT RPLS-- 4330-00-442-2484.....	ATQ	EA 2
C 143	22	PAOZZ	4330-00-106-6764	21-11655	81873	ADDED PART NO.FOR ABOVE ITEM.....	ATQ	EA 2
C 143	22	PCOZZ	5330-00-579-8156	MS28775-212	96906	.PACKING, PREFORMED.....	ATQ	EA 1
C 143	23	PAOZZ	5930-00-939-7584	88617	81873	.SWITCH, PRESSURE OPERATED.....	ATQ	EA 1
C 143	24	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ	EA 1
C 143	25	PAOZZ	5305-00-253-5603	MS21318-1	96906	.SCREW, DRIVE.....	ATQ	EA 4



AV 040511

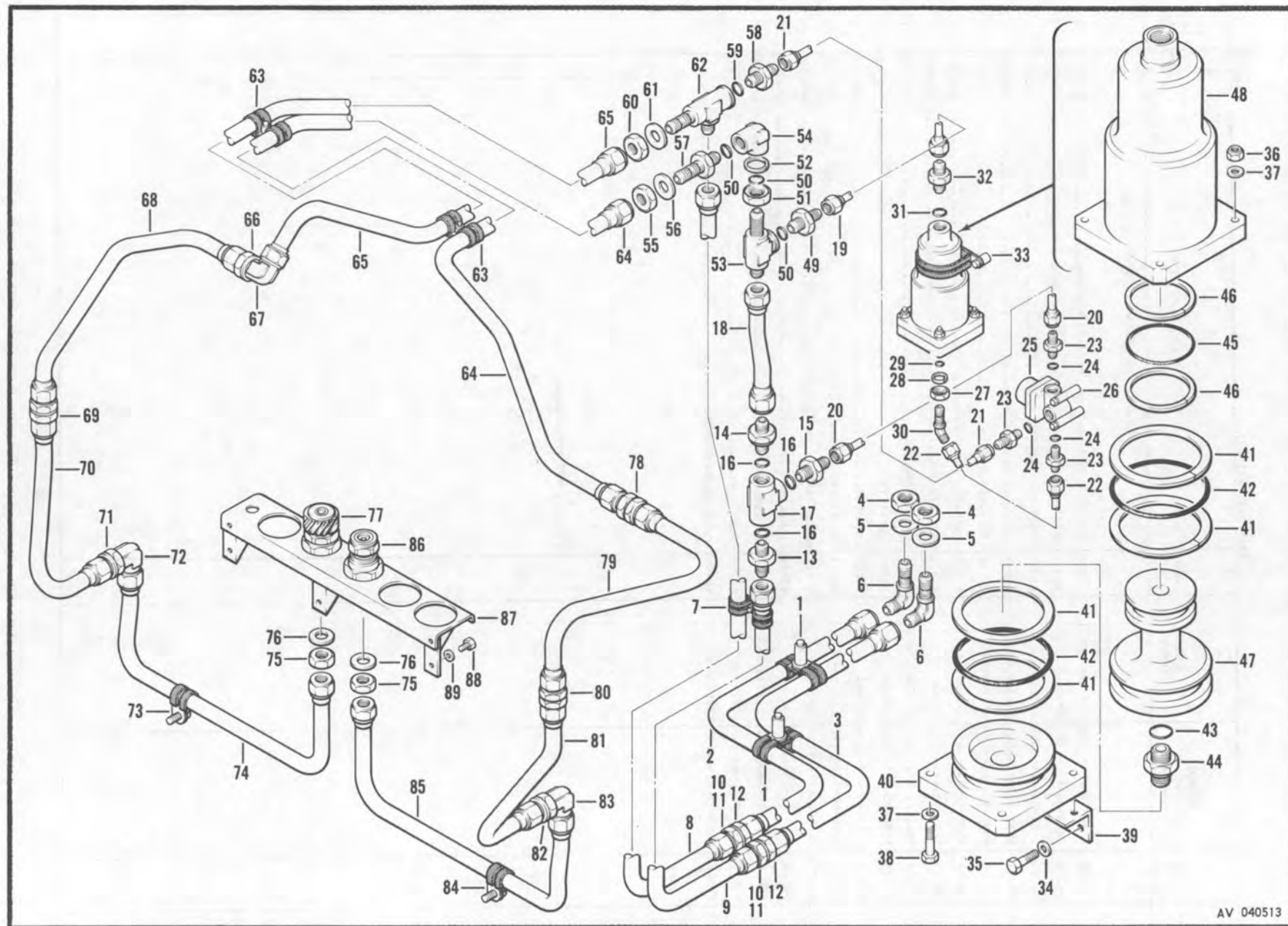
Figure 144. Reservoir Assembly

SECTION II

TM55-1520-221-20P

SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C 144		PAOZZ	1680-00-872-1154	204-076-004-1	97499	RESERVIOR ASSEMBLY SEE FIG.131 FOR NHA.....	ATQ EA	1
C 144	1	PAOZZ	1680-00-919-1359	B7584-1	94330	.FITTING.....	ATQ EA	1
C 144	1	PAOZZ	1680-00-919-1359	2551-1	08096	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C 144	2	PAOZZ	4730-00-277-5083	AN628906	88044	.LOCKNUT, TUBE, FITTING.....	ATQ EA	1
C 144	3	PAOZZ	5330-00-936-4579	MS9484-06	96906	.RETAINER,PACKING.....	ATQ EA	1
C 144	4	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 144	5	PAOZZ	1680-00-872-1153	A7396	94330	.SCREEN,VENT.....	ATQ EA	1
C 144	6	PAOZZ	1615-00-701-9935	FC3731	10203	.CAP ASSEMBLY.....	ATQ EA	1
C 144	6	PAOZZ	5330-00-987-1432	FC3455	78567	..GASKET.....	ATQ EA	1
C 144	7	PAOZZ	1615-00-690-7294	FC3662	10203	.ADAPTER.....	ATQ EA	1
C 144	8	PAOZZ	1680-00-872-1152	SLB7395-2	94330	.STRAINER.....	ATQ EA	1
C 144	8	PAOZZ	1680-00-872-1152	10-203	14818	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C 144	9	PAOZZ	6680-00-905-2664	S51	97484	.INDICATOR SIGHT.....	ATQ EA	1
C 144	10	PCOZZ	5330-00-804-5694	MS28778-16	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 144	11	PAOZZ	5365-00-146-0153	AN814-60	88044	.PLUG.....	ATQ EA	1
C 144	12	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	ATQ EA	1
FIG 145 NOT APPLICABLE								



AV 040513

Figure 146. Hydraulic Installation, Armament System

SECTION II

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SECTION II

ILLUSTRATION		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						ARMAMENT SYSTEM		
						HYDRAULIC INSTALLATION,		
146	1	PAOZZ	5365-00-662-3100	NAS43003-64	80205	.SPACER, SLEEVE.....	AT EA	2
146	1	PAOZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP.....	AT EA	4
146	1	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	2
146	1	PAOZZ	5306-00-151-0781	AN3-13A	88044	.BOLT.....	AT EA	2
146	2	MFOZZ		209-076-250-1	97499	.TUBE ASSEMBLY.....	AT	1
146	3	MFOZZ		209-076-251-1	97499	.TUBE ASSEMBLY.....	AT	1
146	4	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	2
146	5	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	2
146	6	PAOZZ	4730-00-541-3168	MS2190808	96906	.ELBOW, TUBE.....	AT EA	2
146	7	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	AT EA	2
146	7	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	2
146	7	PAOZZ	5340-00-598-8251	AN743-12	88044	.BRACKET, ANGLE.....	AT EA	1
146	7	PAOZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP.....	AT EA	2
146	7	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	AT EA	2
146	8	MFOZZ		209-076-286-1	97499	.TUBE ASSEMBLY.....	AT	1
146	9	MFOZZ		209-076-291-1	97499	.TUBE ASSEMBLY.....	AT	1
146	10	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	2
146	11	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	2
146	12	PAOZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	AT EA	2
146	13	PAOZZ	4730-00-529-3763	MS21902D8	96906	.NIPPLE, TUBE.....	AT EA	1
146	14	PAOZZ	4820-00-135-7636	209-076-130-1	97499	.VALVE, CHECK.....	AT EA	1
146	14	PAOZZ	4820-00-135-7636	2569-8	08096	ADDED PART NO. FOR ABOVE ITEM.....	AT EA	1
146	14	PAOZZ	4820-00-135-7636	9-167-1	86768	ADDED PART NO. FOR ABOVE ITEM.....	AT EA	1
146	15	PAOZZ	4730-00-640-7200	MS21916D8-4	96906	.REDUCER, TUBE.....	AT EA	1
146	16	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	AT EA	3
146	17	PAOZZ	4730-00-277-5055	AN938D8	88044	.TEE, TUBE.....	AT EA	1
146	18	MFOZZ		209-076-292-1	97499	.TUBE ASSEMBLY, METAL.....	AT	1
146	19	Z	1560-00-877-9268	209-076-293-1	97499	.TUBE ASSEMBLY, METAL * NOTE 1	AT EA	1
146	20	Z	1560-00-877-9271	209-076-288-1	97499	.TUBE ASSEMBLY, METAL * NOTE 1	AT EA	1
146	21	Z	1560-00-877-9299	209-076-289-1	97499	.TUBE ASSEMBLY, METAL * NOTE 1	AT EA	1
146	22	Z	1560-00-877-9295	209-076-290-1	97499	.TUBE ASSEMBLY, METAL * NOTE 1	AT EA	1
146	23	PAOZZ	4730-00-142-2155	MS21902D4	96906	.NIPPLE, TUBE.....	AT EA	3
146	24	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	AT EA	3
146	25	PAOZZ	4810-00-931-2299	209-076-023-1	97499	.VALVE, SOLENOID.....	AT EA	1
146	26	PAOZZ	5365-00-293-9800	NAS43003-24	80205	.SPACER, SLEEVE.....	AT EA	2
146	26	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	2
146	26	PAOZZ	5305-00-925-4837	MS27039-1-26A	96906	.SCREW, MACHINE.....	AT EA	2
146	27	PAOZZ	4730-00-277-6371	AN6289D4	88044	.LOCKNUT, TUBE, FITTING.....	AT EA	1
146	28	PAOZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	AT EA	1

SECTION II

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SECTION II

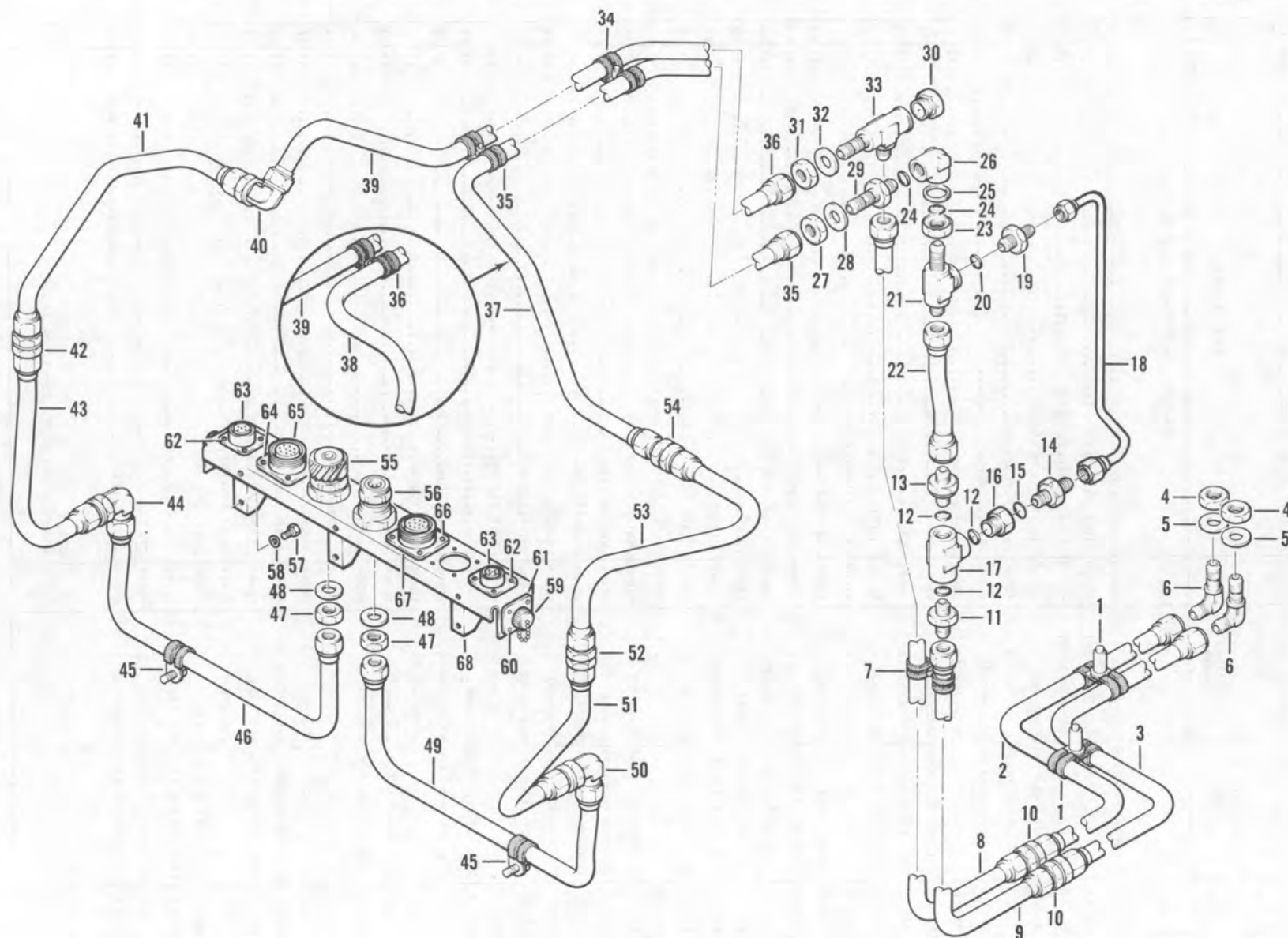
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
146	29	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	AT EA	1
146	30	PAOZZ	4730-00-640-1215	MS2190704	96906	.ELBOW, TUBE.....	AT EA	1
146	31	PCOZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....	AT EA	1
146	32	PAOZZ	4730-00-640-7201	MS21916D6-4	96906	.REDUCER, TUBE.....	AT EA	1
146	33	PAOZZ	5340-00-723-2756	NAS43DD3-44	80205	.SPACER, SLEEVE.....	AT EA	1
146	33	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	1
146	33	PAOZZ	5340-00-993-1474	EAB700D30	81996	.CLAMP, LOOP.....	AT EA	1
146	33	PAOZZ	5306-00-151-0784	AN3-10A	88044	.BOLT.....	AT EA	1
146	34	PAOZZ	5310-00-184-9001	AN960PD416L	88044	.WASHER, FLAT.....	AT EA	2
146	35	PAOZZ	5306-00-150-9105	AN4-4A	88044	.BOLT, MACHINE.....	AT EA	2
146		Z	1650-00-878-4370	209-076-024-3	97499	.INTENSIFIER ASSEMBLY..... NOTE 1	AT EA	1
146	36	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	AT EA	4
146	37	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	AT EA	8
146	38	PAOZZ	5306-00-151-1422	AN4-12A	88044	.BOLT, MACHINE.....	AT EA	4
146	39	Z	5340-00-400-5276	209-076-128-1	97499	.BRACKET, ANGLE.....NOTE 1	AT EA	1
146	40	Z		209-076-127-3	97499	.CAP, PRESSURE.....NOTE 1	AT EA	1
146	41	PAOZZ	5330-00-618-6282	MS28774-328	96906	.RETAINER.....	AT EA	4
146	42	PCOZZ	5330-00-624-1855	MS28775-328	96906	.PACKING, PREFORMED.....	AT EA	2
146	43	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	AT EA	1
146	44	PAOZZ	1650-00-855-6065	618-4SS2000	86768	.VALVE, RELIEF.....	AT EA	1
146	45	PCOZZ	5330-00-579-7925	MS28775-219	96906	.PACKING, PREFORMED.....	AT EA	1
146	46	PAOZZ	5330-00-582-2118	MS28774-219	96906	.RETAINER.....	AT EA	2
146	47	Z		209-076-126-1	97499	.PISTON.....NOTE 1	AT EA	1
146	48	Z		209-076-125-3	97499	.BARREL.....NOTE 1	AT EA	1
146	49	PAOZZ	4730-00-640-7200	MS21916D8-4	96906	.REDUCER, TUBE.....	AT EA	1
146	50	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	AT EA	3
146	51	PAOZZ	4730-00-277-5081	AN6289D8	88044	.LOCKNUT, TUBE, FITTING.....	AT EA	1
146	52	PAOZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER, PACKING.....	AT EA	1
146	53	PAOZZ	4730-00-277-9254	MS21910D8	96906	.TEE, TUBE.....	AT EA	1
146	54	PAOZZ	4730-00-277-2458	AN939D8	88044	.ELBOW, TUBE.....	AT EA	1
146	55	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	56	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	1
146	57	PAOZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	AT EA	1
146	58	PAOZZ	4730-00-640-7200	MS21916D8-4	96906	.REDUCER, TUBE.....	AT EA	1
146	59	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	AT EA	1
146	60	PAOZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	61	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	1
146	62	PAOZZ	4730-00-640-5112	MS21911D8	96906	.TEE, TUBE.....	AT EA	1
146	63	PAOZZ	5306-00-151-0781	AN3-13A	88044	.BOLT.....	AT EA	2
146	63	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	2
146	63	PAOZZ	5365-00-662-3100	NAS43DD3-64	80205	.SPACER, SLEEVE.....	AT EA	2

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
USABLE ON CODE								
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
146	63	PAQZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP.....	AT EA	4
146	64	MFOZZ		209-076-312-1	57499	.TUBE ASSEMBLY, METAL.....	AT	1
146	65	MFOZZ		209-076-310-1	97499	.TUBE ASSEMBLY, METAL.....	AT	1
146	66	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	66	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	1
146	67	PAQZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW, TUBE.....	AT EA	1
146	68	MFOZZ		209-076-256-1	97499	.TUBE ASSEMBLY.....	AT	1
146	69	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	69	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	1
146	69	PAQZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	AT EA	1
146	70	MFOZZ		209-076-302-1	97499	.TUBE ASSEMBLY.....	AT	1
146	71	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	71	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	1
146	72	PAQZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW, TUBE.....	AT EA	1
146	73	PAQZZ	5306-00-722-0393	AN3-4A	88044	.BOLT.....	AT EA	1
146	73	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	1
146	73	PAQZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP.....	AT EA	1
146	74	MFOZZ		209-076-303-1	97499	.TUBE ASSEMBLY.....	AT	1
146	75	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	2
146	76	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	2
146	77	PAQZZ	4730-00-756-3045	3302-8	00624	.COUPLING HALF.....	AT EA	1
146	78	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	78	PAQZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	AT EA	1
146	79	MFOZZ		209-076-295-1	97499	.TUBE ASSEMBLY.....	AT	1
146	80	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	80	PAQZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	AT EA	1
146	81	MFOZZ		209-076-296-1	97499	.TUBE ASSEMBLY.....	AT	1
146	82	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	AT EA	1
146	82	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	AT EA	1
146	83	PAQZZ	4730-00-541-3168	MS21908D8	96906	.ELBOW, TUBE.....	AT EA	1
146	84	PAQZZ	5306-00-722-0393	AN3-4A	88044	.BOLT.....	AT EA	1
146	84	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	1
146	84	PAQZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP.....	AT EA	1
146	85	MFOZZ		209-076-297-1	97499	.TUBE ASSEMBLY.....	AT	1
146	86	PAQZZ	4730-00-984-5509	AE93454H	00624	.COUPLING HALF.....	AT EA	1
146	87	PBOZZ	1650-00-228-8860	209-075-269-1	97499	.BRACKET, SUPPORT.....	AT EA	1
146	88	PAQZZ	5306-00-274-2119	AN3-5A	88044	.BOLT.....	AT EA	6
146	89	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	AT EA	6
NOTE 1 OBS-AFT-CMPL-W MWQ 55-1520-221-40/2								



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Figure 147. Hydraulic Installation, Armament System

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC INSTALLATION, ARMAMENT		
C 147	1	PAOZZ	5306-00-151-0781	AN3-13A	88044	.BOLT.....	ATQ EA	2
C 147	1	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 147	1	PAOZZ	5340-00-954-6826	EAB7J008	81996	.CLAMP, LOOP.....	ATQ EA	4
C 147	1	PAOZZ	5365-00-662-3100	NAS430D3-64	80205	.SPACER, SLEEVE.....	ATQ EA	2
C 147	2	MFOZZ		209-076-250-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	3	MFOZZ		209-076-251-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	4	PAOZZ	5310-00-282-7835	AN924-80	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 147	5	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	ATQ EA	2
C 147	6	PAOZZ	4730-00-541-3168	MS2190808	96906	.ELBOW, TUBE.....	ATQ EA	2
C 147	7	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 147	7	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	ATQ EA	2
C 147	7	PAOZZ	5340-00-598-8251	AN743-12	88044	.BRACKET, ANGLE.....	ATQ EA	1
C 147	7	PAOZZ	5340-00-954-6826	EAB7J008	81996	.CLAMP, LOOP.....	ATQ EA	2
C 147	7	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	ATQ EA	2
C 147	8	MFOZZ		209-076-286-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	9	MFOZZ		209-076-291-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	10	PAOZZ	5310-00-282-7835	AN924-80	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 147	10	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	ATQ EA	2
C 147	10	PAOZZ	4730-00-618-5374	MS2192408	96906	.NIPPLE, TUBE.....	ATQ EA	2
C 147	11	PAOZZ	4730-00-529-3763	MS2190208	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 147	12	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	3
C 147	13	PAOZZ	4820-00-135-7636	209-076-130-1	97499	.VALVE, CHECK.....	ATQ EA	1
C 147	13	PAOZZ	4820-00-135-7636	2569-8	08096	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 147	13	PAOZZ	4820-00-135-7636	9-167-1	86768	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 147	14	PAOZZ	1650-00-855-6065	618-4SS2000	86768	.VALVE, RELIEF.....	ATQ EA	1
C 147	14	PAOZZ	1650-00-855-6065	1701K	13330	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 147	15	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 147	16	PAOZZ	4730-00-057-4553	MS24397D3	96906	.REDUCER, BOSS.....	ATQ EA	1
C 147	17	PAOZZ	4730-00-277-5055	AN93808	88044	.TEE, TUBE.....	ATQ EA	1
C 147	18	MFOZZ		209-076-298-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	19	PAOZZ	4730-00-640-7200	MS21916D8-4	96906	.REDUCER, TUBE.....	ATQ EA	1
C 147	20	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	1
C 147	21	PAOZZ	4730-00-277-9254	MS2191008	96906	.TEE, TUBE.....	ATQ EA	1
C 147	22	MFOZZ		209-076-300-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	23	PAOZZ	4730-00-277-5081	AN628908	88044	.LOCKNUT, TUBE FITTING.....	ATQ EA	1
C 147	24	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	ATQ EA	2
C 147	25	PAOZZ	5330-00-550-6742	MS28773-08	96906	.RETAINER, PACKING.....	ATQ EA	1
C 147	26	PAOZZ	4730-00-277-2458	AN93908	88044	.ELBOW, BOSS.....	ATQ EA	1
C 147	27	PAOZZ	5310-00-282-7835	AN924-80	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 147	28	PAOZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER, FLAT.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 147	29	PAQZZ	4730-00-618-5374	MS2192408	96906	.NIPPLE,TUBE.....	ATQ EA	1
C 147	30	PAQZZ	5365-00-080-1846	MS2439108L	96906	.PLUG.....	ATQ EA	1
C 147	31	PAQZZ	5310-00-282-7835	AN924-80	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 147	32	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER,FLAT.....	ATQ EA	1
C 147	33	PAQZZ	4730-00-640-5112	MS2191108	96906	.TEE,TUBE.....	ATQ EA	1
C 147	34	PAQZZ	5306-00-151-0781	AN3-13A	88044	.BOLT.....	ATQ EA	1
C 147	34	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	1
C 147	34	PAQZZ	5340-00-954-6826	EAB70008	81996	.CLAMP,LOOP.....	ATQ EA	2
C 147	34	PAQZZ	5365-00-662-3100	NAS43DD3-64	80205	.SPACER,SLEEVE.....	ATQ EA	1
C 147	35	PAQZZ	5306-00-151-0781	AN3-13A	88044	.BOLT U/O PN 209-076-030-5.....	ATQ EA	1
C 147	35	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT U/O PN 209-076-030-5.....	ATQ EA	1
C 147	35	PAQZZ	5365-00-662-3100	NAS43DD3-64	80205	.SPACER, SLEEVE U/O PN 209-076-030-5.....	ATQ EA	1
C 147	35	PAQZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP U/O PN 209-076-030-5.....	ATQ EA	2
C 147	36	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON U/O PN 209-076-030-9.....	ATQ EA	1
C 147	36	PAQZZ	5305-00-849-4642	MS27039-1-04	96906	.SCREW, MACHINE U/O PN 209-076-030-9.....	ATQ EA	1
C 147	36	PAQZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP U/O PN 209-076-030-9.....	ATQ EA	2
C 147	37	MFQZZ		209-076-313-1	97499	.TUBE ASSEMBLY USBL EFF 67-15534 THRU 69-16447.....	ATQ	1
C 147	38	MFQZZ		209-076-413-1	97499	.HOSE ASSEMBLY USBL EFF 70-15936 AND SUB.....	ATQ	1
C 147	39	MFQZZ		209-076-310-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	40	PAQZZ	5310-00-282-7835	AN924-80	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 147	40	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER,FLAT.....	ATQ EA	1
C 147	40	PAQZZ	4730-00-541-3168	MS2190808	96906	.ELBOW,TUBE.....	ATQ EA	1
C 147	41	MFQZZ		209-076-256-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	42	PAQZZ	5310-00-282-7835	AN924-80	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 147	42	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER,FLAT.....	ATQ EA	1
C 147	42	PAQZZ	4730-00-618-5374	MS2192408	96906	.NIPPLE,TUBE.....	ATQ EA	1
C 147	43	MFQZZ		209-076-302-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	44	PAQZZ	5310-00-282-7835	AN924-80	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 147	44	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER,FLAT.....	ATQ EA	1
C 147	44	PAQZZ	4730-00-541-3168	MS2190808	96906	.ELBOW,TUBE.....	ATQ EA	1
C 147	45	PAQZZ	5306-00-182-2056	AN3H3A	88044	.BOLT.....	ATQ EA	2
C 147	45	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER,FLAT.....	ATQ EA	2
C 147	45	PAQZZ	5340-00-954-6826	EAB70008	81996	.CLAMP,LOOP.....	ATQ EA	2
C 147	46	MFQZZ		209-076-303-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	47	PAQZZ	5310-00-282-7835	AN924-80	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	2
C 147	48	PAQZZ	5310-00-187-2404	AN960PD1216	88044	.WASHER,FLAT.....	ATQ EA	2
C 147	49	MFQZZ		209-076-258-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	50	PAQZZ	5310-00-282-7835	AN924-80	88044	.NUT,PLAIN,HEXAGON.....	ATQ EA	1
C 147	50	PAQZZ	5310-00-187-2396	AN960PD1216L	88044	.WASHER,FLAT.....	ATQ EA	1
C 147	50	PAQZZ	4730-00-541-3168	MS2190808	96906	.ELBOW,TUBE.....	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION <small>USABLE ON CODE</small>	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 147	51	MFOZZ		209-076-285-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	52	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 147	52	PAQZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 147	53	MFOZZ		209-076-299-1	97499	.TUBE ASSEMBLY.....	ATQ	1
C 147	54	PAQZZ	5310-00-282-7835	AN924-8D	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 147	54	PAQZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE, TUBE.....	ATQ EA	1
C 147	55	PAQZZ	4730-00-756-3045	33C2-8	00624	.COUPLING HALF.....	ATQ EA	1
C 147	56	PAQZZ	4730-00-984-5509	AE93454H	00624	.COUPLING HALF.....	ATQ EA	1
C 147	57	PAQZZ	5306-00-274-2119	AN3-5A	88044	.BOLT, MACHINE.....	ATQ EA	6
C 147	58	PAQZZ	5310-00-167-0753	AN56CPD10L	88044	.WASHER, FLAT.....	ATQ EA	6
C 147		PBQZZ	1650-00-228-8860	209-075-269-1	97499	.BRACKET ASSEMBLY, SUPPORT.....	ATQ EA	1
C 147	59	PBQZZ	5935-00-899-9361	MS3181-14C	96906	.COVER, PROTECTIVE.....	ATQ EA	2
C 147	60	PAQZZ	5310-00-807-1471	MS21042L04	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	8
C 147	60	PAQZZ	5310-00-187-2397	AN960PD4L	88044	.WASHER, FLAT.....	ATQ EA	8
C 147	60	PAQZZ	5305-00-889-2997	MS35206-215	96906	.SCREW, MACHINE.....	ATQ EA	8
C 147	61	PBQZZ	5935-00-674-6051	10-150921-143	12143	.DUMMY RECEPTACLE.....	ATQ EA	2
C 147	62	PAQZZ	5310-00-807-1471	MS21042L04	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	8
C 147	62	PAQZZ	5310-00-187-2397	AN960PD4L	88044	.WASHER, FLAT.....	ATQ EA	8
C 147	62	PAQZZ	5305-00-889-2997	MS35206-215	96906	.SCREW, MACHINE.....	ATQ EA	8
C 147	63	PBQZZ	5935-00-772-2670	MS3119E14-5	96906	.ADAPTER, ELECTRICAL.....	ATQ EA	2
C 147	64	PAQZZ	5310-00-807-1472	MS21042L06	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 147	64	PAQZZ	5310-00-187-2398	AN960PD6L	88044	.WASHER, FLAT.....	ATQ EA	4
C 147	64	PAQZZ	5305-00-984-4988	MS35206-228	96906	.SCREW, MACHINE.....	ATQ EA	4
C 147	66	PAQZZ	5310-00-807-1472	MS21042L06	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 147	66	PAQZZ	5310-00-187-2398	AN960PD6L	88044	.WASHER, FLAT.....	ATQ EA	4
C 147	66	PAQZZ	5305-00-984-4988	MS35206-228	96906	.SCREW, MACHINE.....	ATQ EA	4

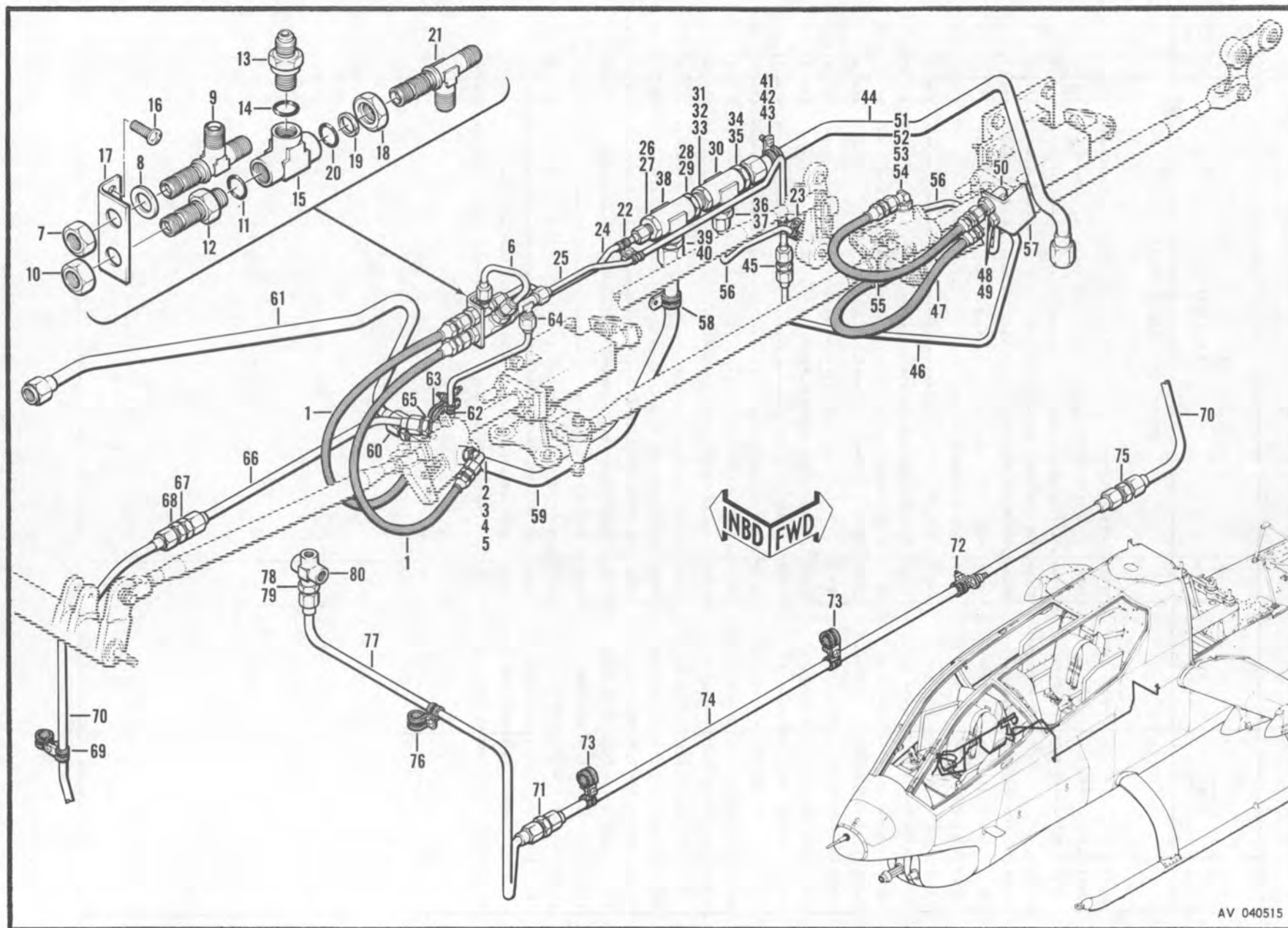


Figure 148. Hydraulic System Installation, Instructor's Flight

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
						HYDRAULIC SYSTEM INSTALLATION INSTRUCTORS FLIGHT		
148	1	MFOZZ		T666035-4-0137	00624	.HOSE ASSEMBLY.....	T	1
148	1	MFOZZ		124027-400137	98441	ADDED PART NO.FOR ABOVE ITEM.....	T	1
148	1	MFOZZ		R9800-4-0137	50599	ADDED PART NO.FOR ABOVE ITEM.....	T	1
148	2	PAQZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT.....	TEA	2
148	3	PAQZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER,PACKING.....	TEA	2
148	4	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	TEA	2
148	5	PBOZZ	4730-00-808-9106	MS21926-40	96906	.ELBOW,TUBE.....	TEA	2
148	6	MFOZZ		209-076-330-1	97499	.TUBE ASSEMBLY.....	T	1
148	7	PAQZZ	5310-00-282-7823	AN924-40	88044	.NUT,PLAIN,HEXAGON.....	TEA	1
148	8	PAQZZ	5310-00-187-2401	AN960PD716	88044	.WASHER,FLAT.....	TEA	1
148	9	PAQZZ	4730-00-274-7500	MS21912D4	96906	.TEE,TUBE.....	TEA	1
148	10	PAQZZ	5310-00-282-7823	AN924-40	88044	.NUT,PLAIN,HEXAGON.....	TEA	1
148	11	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	TEA	1
148	12	PAQZZ	4730-00-580-9165	MS21924D4	96906	.NIPPLE,TUBE.....	TEA	1
148	13	PAQZZ	4820-00-930-5273	204-076-437-1	97499	.VALVE, CHECK.....	TEA	1
148	13	PAQZZ	4820-00-930-5273	4CM9008D41	26044	ADDED PART NO.FOR ABOVE ITEM.....	TEA	1
148	13	PAQZZ	4820-00-930-5273	303200	77842	ADDED PART NO.FOR ABOVE ITEM.....	TEA	1
148	14	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	TEA	1
148	15	PAQZZ	4730-00-277-5157	AN93804	88044	.TEE,TUBE.....	TEA	1
148	16	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW,MACHINE.....	TEA	2
148	17	MFOZZ		209-076-335-1	97499	.BRACKET.....	T	1
148	18	PAQZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT,TUBE FITTING.....	TEA	1
148	19	PAQZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER,PACKING.....	TEA	1
148	20	PCQZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	TEA	1
148	21	PAQZZ	4730-00-274-7500	MS21912D4	96906	.TEE,TUBE.....	TEA	1
148	22	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	TEA	1
148	22	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW,MACHINE.....	TEA	1
148	22	PAQZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP,LOOP.....	TEA	2
148	23	PAQZZ	5305-00-925-7863	MS27039-1-16	96906	.SCREW,MACHINE.....	TEA	1
148	23	PBOZZ	5365-00-684-7923	NAS43D03-20	80205	.SPACER,SLEEVE.....	TEA	1
148	23	PAQZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP,LOOP.....	TEA	2
148	24	MFOZZ		209-076-331-1	97499	.TUBE ASSEMBLY.....	T	1
148	25	MFOZZ		209-076-328-1	97499	.TUBE ASSEMBLY.....	T	1
148	26	PAQZZ	4730-00-640-7200	MS21916D8-4	96906	.REDUCER,TUBE.....	TEA	1
148	27	PCQZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	TEA	1
148	28	PAQZZ	4730-00-618-5374	MS21924D8	96906	.NIPPLE,TUBE.....	TEA	1
148	29	PCQZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	TEA	1
148	30	PAQZZ	4730-00-277-5055	AN938D8	88044	.TEE,TUBE.....	TEA	1
148	31	PAQZZ	4730-00-277-5081	AN628908	88044	.LOCKNUT,TUBE FITTING.....	TEA	1
148	32	PAQZZ	5330-00-515-3432	MS28773-05	96906	.RETAINER, PACKING.....	TEA	1

SECTION II

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SECTION II

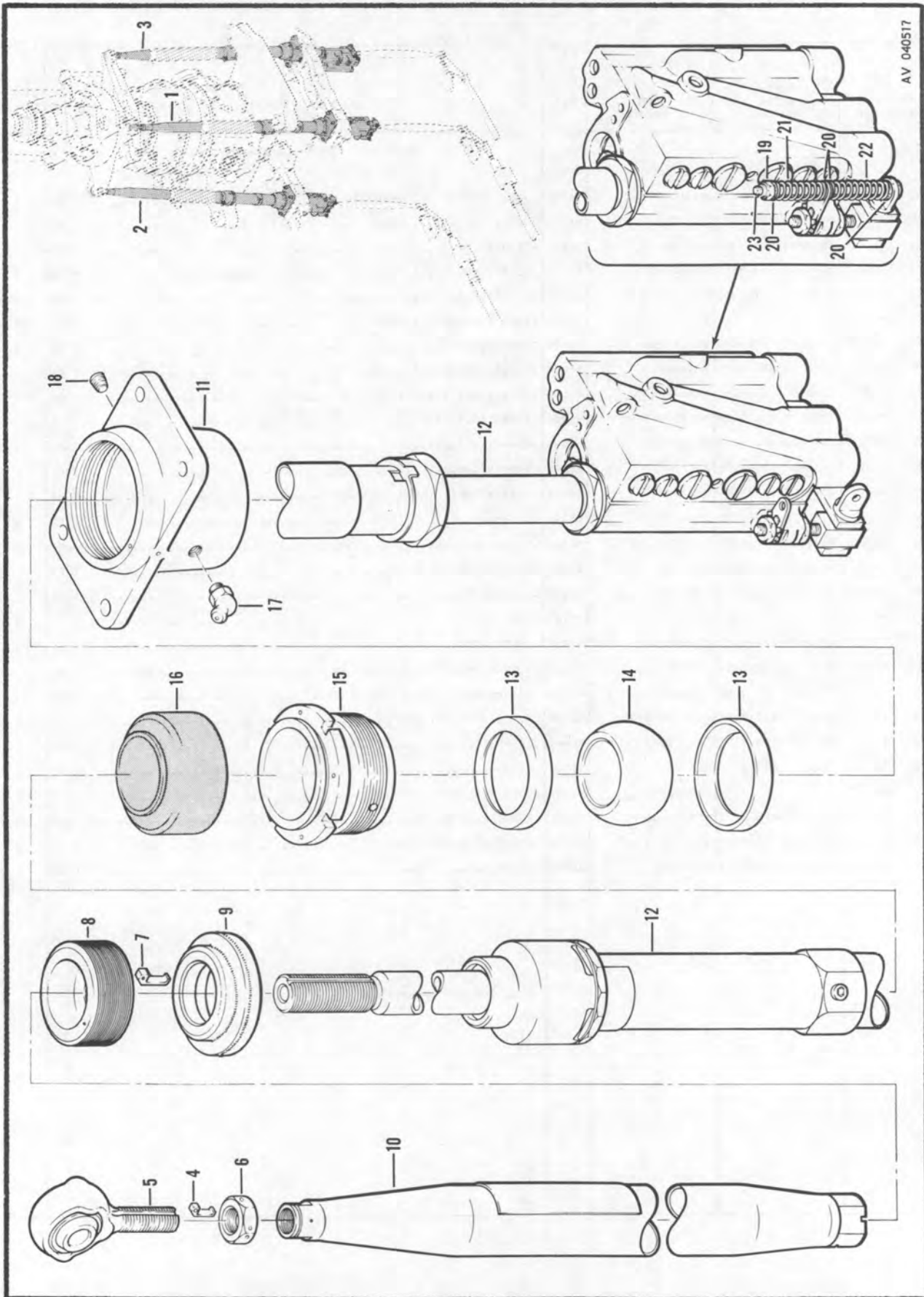
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
148	33	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	T EA	1
148	34	PAOZZ	4730-00-529-3763	MS2190208	96906	.NIPPLE,TUBE.....	T EA	1
148	35	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	T EA	1
148	36	PAOZZ	4730-00-640-7200	MS2191608-4	96906	.REDUCER,TUBE.....	T EA	1
148	37	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	T EA	1
148	38	PAOZZ	4730-00-277-5055	AN93808	88044	.TEE, TUBE.....	T EA	1
148	39	PAOZZ	4730-00-529-3763	MS2190208	96906	.NIPPLE,TUBE.....	T EA	1
148	40	PCOZZ	5330-00-808-0794	MS28778-8	96906	.PACKING, PREFORMED.....	T EA	1
148	41	PAOZZ	5305-00-082-6780	MS27039-1-12	96906	.SCREW, MACHINE.....	T EA	1
148	42	PAOZZ	5365-00-293-9800	NAS43003-24	80205	.SPACER, SLEEVE.....	T EA	1
148	42	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	T EA	1
148	43	PAOZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	T EA	1
148	44	MFOZZ		209-076-334-1	97499	.TUBE ASSEMBLY.....	T	1
148	45	PAOZZ	4730-00-142-2155	MS2190204	96906	.NIPPLE,TUBE.....	T EA	1
148	46	MFOZZ		209-076-327-1	97499	.TUBE ASSEMBLY.....	T	1
148	47	PAOZZ	4720-00-937-9032	T666035-4-0102	00624	.HOSE ASSEMBLY.....	T EA	1
148	48	PAOZZ	5310-00-282-7823	AN924-40	88044	.NUT, PLAIN, HEXAGON.....	T EA	2
148	49	PAOZZ	5310-00-187-2401	AN960PD716	88044	.WASHER, FLAT.....	T EA	2
148	50	PAOZZ	4730-00-640-0830	MS2190804	96906	.ELBOW, TUBE.....	T EA	2
148	51	PAOZZ	4730-00-277-6371	AN628904	88044	.LOCKNUT.....	T EA	2
148	52	PAOZZ	5330-00-246-6403	MS28773-04	96906	.RETAINER, PACKING.....	T EA	2
148	53	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	T EA	2
148	54	PBOZZ	4730-00-808-9106	MS21926-40	96906	.ELBOW, TUBE.....	T EA	2
148	55	MFOZZ		MS8001E084A	96906	.HOSE ASSEMBLY.....	T	1
148	56	MFOZZ		209-076-329-1	97499	.TUBE ASSEMBLY.....	T	1
148	58	PAOZZ	5340-00-954-6826	EAB70008	81996	.CLAMP, LOOP.....	T EA	1
148	59	MFOZZ		209-076-333-1	97499	.TUBE ASSEMBLY.....	T	1
148	60	PAOZZ	4730-00-529-3763	MS2190208	96906	.NIPPLE,TUBE.....	T EA	1
148	61	MFOZZ		209-076-332-1	97499	.TUBE ASSEMBLY.....	T	1
148	62	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
148	62	PAOZZ	5305-00-925-7863	MS27039-1-16	96906	.SCREW, MACHINE.....	T EA	1
148	62	PAOZZ	5340-00-990-9299	EAB70004	81996	.CLAMP, LOOP.....	T EA	1
148	63	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
148	63	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	T EA	1
148	63	PAOZZ	5340-00-993-1470	EAB700018	81996	.CLAMP, LOOP.....	T EA	1
148	63	PAOZZ	5340-00-598-8251	AN743-12	88044	.BRACKET, ANGLE.....	T EA	1
148	64	MFOZZ		209-076-326-1	97499	.TUBE ASSEMBLY.....	T	1
148	65	PAOZZ	4730-00-640-7201	MS2191606-4	96906	.REDUCER,TUBE.....	T EA	1
148	66	MFOZZ		209-076-325-1	97499	.TUBE ASSEMBLY.....	T	1
148	67	PAOZZ	5310-00-658-2605	AN924-6D	88044	.NUT, PLAIN, HEXAGON.....	T EA	1
148	68	PAOZZ	4730-00-541-1749	MS2192406	96906	.NIPPLE,TUBE.....	T EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
USABLE ON CODE								
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
148	69	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
148	69	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	T EA	1
148	69	PAQZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	T EA	1
148	69	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	T EA	1
148	69	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	T EA	2
148	70	MFOZZ		209-076-324-1	97499	.TUBE ASSEMBLY.....	T	1
148	71	PAQZZ	4730-00-289-6089	MS2190206	96906	.NIPPLE, TUBE.....	T EA	1
148	72	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	T EA	2
148	72	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	T EA	4
148	72	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	T EA	2
148	72	PAQZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	T EA	1
148	72	PAQZZ	5340-00-598-8251	AN743-12	88044	.BRACKET, ANGLE.....	T EA	1
148	73	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	T EA	2
148	73	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	T EA	4
148	73	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	T EA	2
148	73	PAQZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	T EA	2
148	73	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	T EA	2
148	74	MFOZZ		209-076-323-1	97499	.TUBE ASSEMBLY.....	T	1
148	75	PAQZZ	4730-00-289-6089	MS2190206	96906	.NIPPLE, TUBE.....	T EA	1
148	76	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
148	76	PAQZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	T EA	2
148	76	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	.SCREW, MACHINE.....	T EA	1
148	76	PAQZZ	5340-00-990-9300	EAB70006	81996	.CLAMP, LOOP.....	T EA	1
148	76	PAQZZ	5340-00-533-3513	EAB700-6	81996	.CLAMP, LOOP.....	T EA	1
148	77	MFOZZ		209-076-322-1	97499	.TUBE ASSEMBLY.....	T	1
148	78	PAQZZ	4730-00-640-7201	MS2191606-4	96906	.REDUCER, TUBE.....	T EA	1
148	79	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	T EA	1
148	80	PAQZZ	4730-00-278-8469	AN937D4	88044	.CROSS.....	T EA	1
FIG. 149 NOT APPLICABLE								



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Figure 150. Cylinder Assembly, Hydraulic

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ORN CODE	U/M	QTY INC IN UNIT
GROUP: 06 HYDRAULIC SYSTEM, MAIN								
C 150	1	A00ZZ		209-076-021-9	97499	CYLINDER ASSEMBLY, HYDRAULICS SEE FIG. 240 FOR NHA.....	ATQ	1
C 150	2	A00ZZ		209-076-021-11	97499	CYLINDER ASSEMBLY, HYDRAULICS SEE FIG. 233 FOR NHA.....	ATQ	1
C 150	3	A00ZZ		209-076-021-13	97499	CYLINDER ASSEMBLY, HYDRAULICS SEE FIG. 242 FOR NHA.....	ATQ	1
C 150	4	PA0ZZ	5340-00-621-8318	NAS559-4	80205	.LOCK.....	ATQ EA	1
C 150	5	PA0ZZ	3120-00-168-1473	204-076-428-3	97499	.BEARING.....	ATQ EA	1
C 150	6	PA0ZZ	5310-00-582-8173	NAS509-9	80205	.NUT.....	ATQ EA	1
C 150	7	PA0ZZ	5340-00-716-4661	NAS559-6	80205	.LOCK.....	ATQ EA	1
C 150	8	PA0ZZ	5310-00-019-5398	209-076-122-1	97499	.NUT U/O PN 209-076-021-9.....	ATQ EA	1
C 150	8	PA0ZZ	5310-00-872-1267	204-076-316-1	97499	.NUT U/O PN 209-076-021-11, -13.....	ATQ EA	1
C 150	9	PA0ZZ	1650-00-816-0757	209-076-120-7	97499	.SEAT U/O PN 209-076-021-9..... USE-AFT-CMPL-W MWO 55-1520-221-20/4	ATQ EA	1
C 150	10	PA0ZZ	4710-00-063-8431	209-076-124-1	97499	.TUBE U/O PN 209-076-021-9.....	ATQ EA	1
C 150	10	PA0ZZ	4710-00-063-8432	209-076-124-3	97499	.TUBE U/O PN 209-076-021-11.....	ATQ EA	1
C 150	10	PA0ZZ	1650-00-877-6372	209-076-124-5	97499	.TUBE U/O PN 209-076-021-13.....	ATQ EA	1
C 150		H	1650-00-872-1141	204-076-005-7	97499	.SERVO CYLINDER, HYDRAULIC RPL-BY 1650-00-183-5949.....	ATQ EA	
C 150		PA0DD	1650-00-183-5949	204-076-005-11	97499	.SERVO CYLINDER ASSEMBLY RPLS--1650-00-872-1141.....	ATQ EA	1
C 150	17	PA0ZZ	4730-00-172-0028	MS15003-4	96906	.FITTING.....	ATQ EA	1
C 150	18	PA0ZZ	4730-00-188-3493	AN932D2	88044	.PLUG.....	ATQ EA	1
FIGS. 151 AND 152 NOT APPLICABLE								

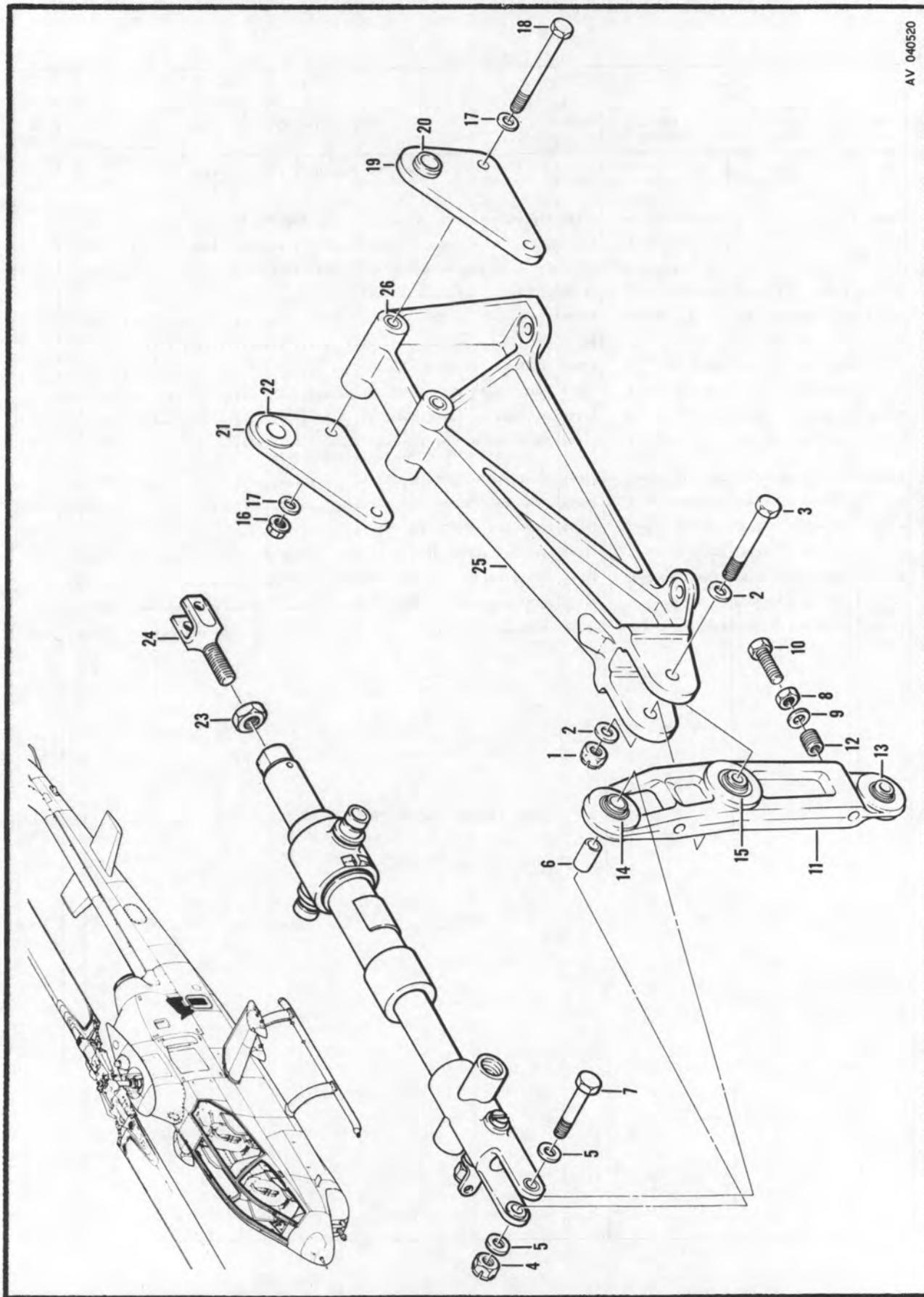


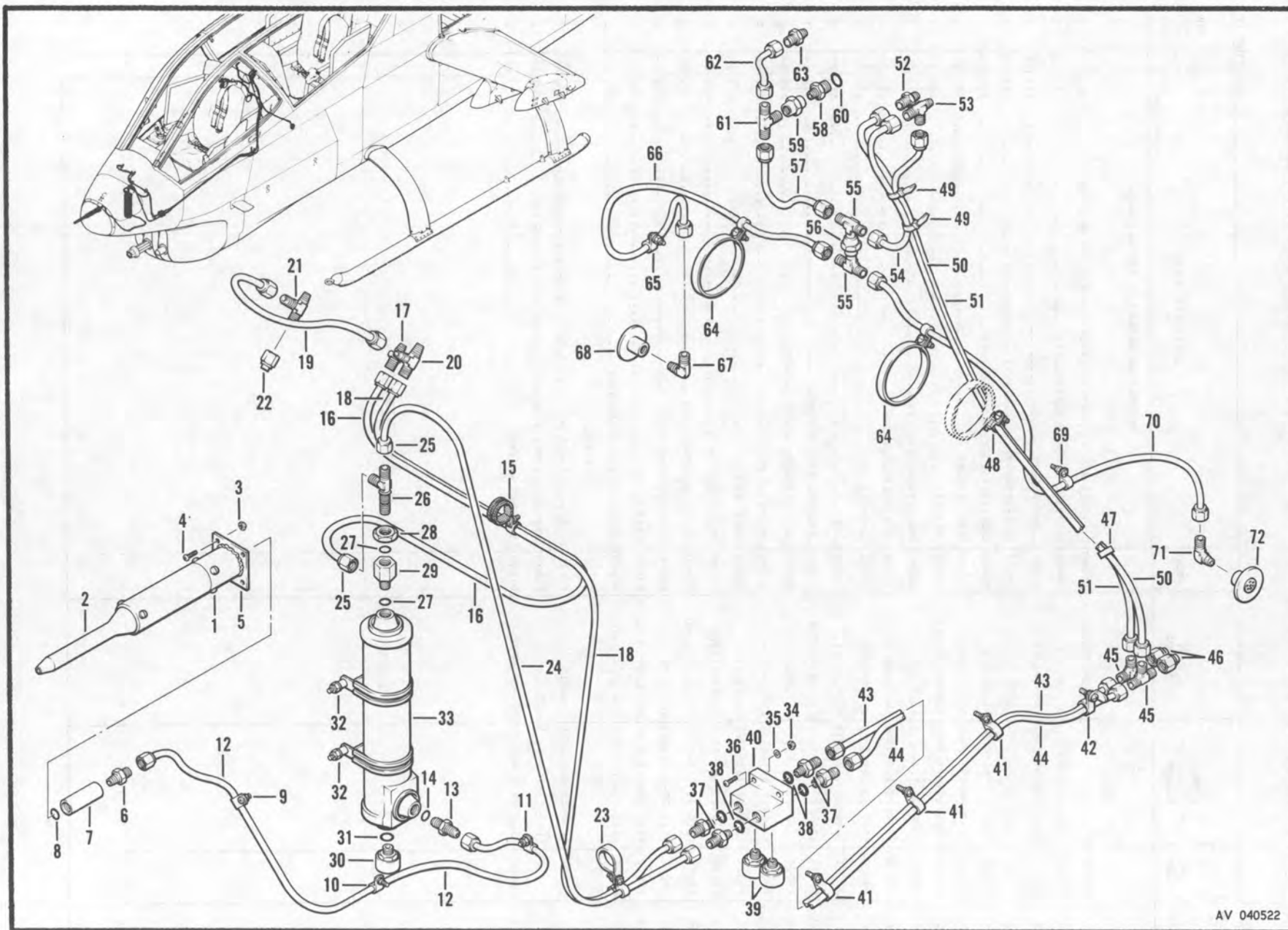
Figure 153. Cylinder and Support Assembly

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 06 HYDRAULIC SYSTEM, MAIN		
C 153		AQOFF		209-001-700-1	97499	CYLINDER AND SUPPORT ASSEMBLY SEE FIG.248 FOR NHA.....	ATQ	1
C 153	1	PAOZZ	5310-00-900-9421	MS17825-5	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	1
C 153	2	PAOZZ	5310-00-187-2399	AN960PD516	88044	.WASHER, FLAT.....	ATQ EA	2
C 153	3	PAOZZ	5306-00-182-1396	AN175-20	88044	.BOLT, MACHINE.....	ATQ EA	1
C 153	4	PAOZZ	5310-00-961-8390	MS17825-4	96906	.NUT, SELF-LOCKING, CASTELLATED.....	ATQ EA	1
C 153	5	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	2
R 153	6	PAOZZ	5365-00-978-7666	209-001-725-1	97499	.SPACER.....	ATQ EA	1
C 153	7	PAOZZ	5306-00-174-4115	AN174H15	88044	.BOLT, MACHINE.....	ATQ EA	1
C 153	8	PAOZZ	5310-00-208-7589	AN316-4R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	2
C 153	9	PAOZZ	5310-00-187-2354	AN560PD416	88044	.WASHER, FLAT.....	ATQ EA	2
C 153	10	PAOZZ	5306-00-286-3319	NA5428H4-12	80205	.BOLT.....	ATQ EA	2
C 153	11	PAOFZ	1560-00-971-6235	209-001-720-1	97499	.WALKING BEAM ASSEMBLY.....	ATQ EA	1
C 153	16	PAOZZ	5310-00-807-1475	MS21042L4	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	2
C 153	17	PAOZZ	5310-00-187-2354	AN960PD416	88044	.WASHER, FLAT.....	ATQ EA	4
C 153	18	PAOZZ	5306-00-180-2761	AN174-27A	88044	.BOLT, MACHINE.....	ATQ EA	2
C 153	19	PAOFF	1615-00-927-5777	209-001-741-1	97499	.PLATE ASSEMBLY.....	ATQ EA	1
C 153	21	PAOFF	1615-00-927-5778	209-001-741-2	97499	.PLATE ASSEMBLY.....	ATQ EA	1
C 153	23	PAOZZ	5310-00-167-1302	AN316-7R	88044	.NUT, PLAIN, HEXAGON.....	ATQ EA	1
C 153	24	PAOZZ	5340-00-837-9886	209-001-719-1	97499	.CLEVIS.....	ATQ EA	1
C 153		PADDD	1650-00-014-2038	204-076-053-11	97499	.SERVO CYLINDER ASSEMBLY.....	ATQ EA	1
						INTRCH		
C 153		PAOZO	1650-00-869-2424	1660-15	00286	.SERVO CYLINDER ASSEMBLY INTRCH 1650-00-014-2038.....	ATQ EA	1
C 153		O	1650-00-869-2423	SGT220-5	14037	.SERVO CYLINDER ASSEMBLY INTRCH 1650-00-014-2038.....	ATQ EA	1
C 153	25	PAOZZ	1560-00-917-1778	209-001-721-1	97499	.SUPPORT ASSEMBLY.....	ATQ EA	1
						FIG. 154 NOT APPLICABLE		



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Figure 155. Piping Installation, Instrument

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/A	QTY INC IN UNIT
						GROUP: 08 INSTRUMENTS AND PANELS		
						PIPING INSTALLATION, INSTRUMENT		
155	3	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	AT EA	4
155	4	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	AT EA	4
155	5	PAOZZ	1560-00-928-6261	209-070-122-1	97499	.MOUNT ASSEMBLY.....	AT EA	1
C 155	66	MOOZZ		209-070-102-21	97499	.TUBE, NYLON.....	AT	1
C 155	67	PAOZZ	4730-00-931-8311	269N1-4X1-8	30327	.ELBOW FITTING.....	AT EA	1
C 155	70	MOOZZ		209-070-102-23	97499	.TUBE, NYLON.....	AT	1
155		MFOZZ		SE0AH1G1004-1	81996	.RESTRICTOR.....	AT	1

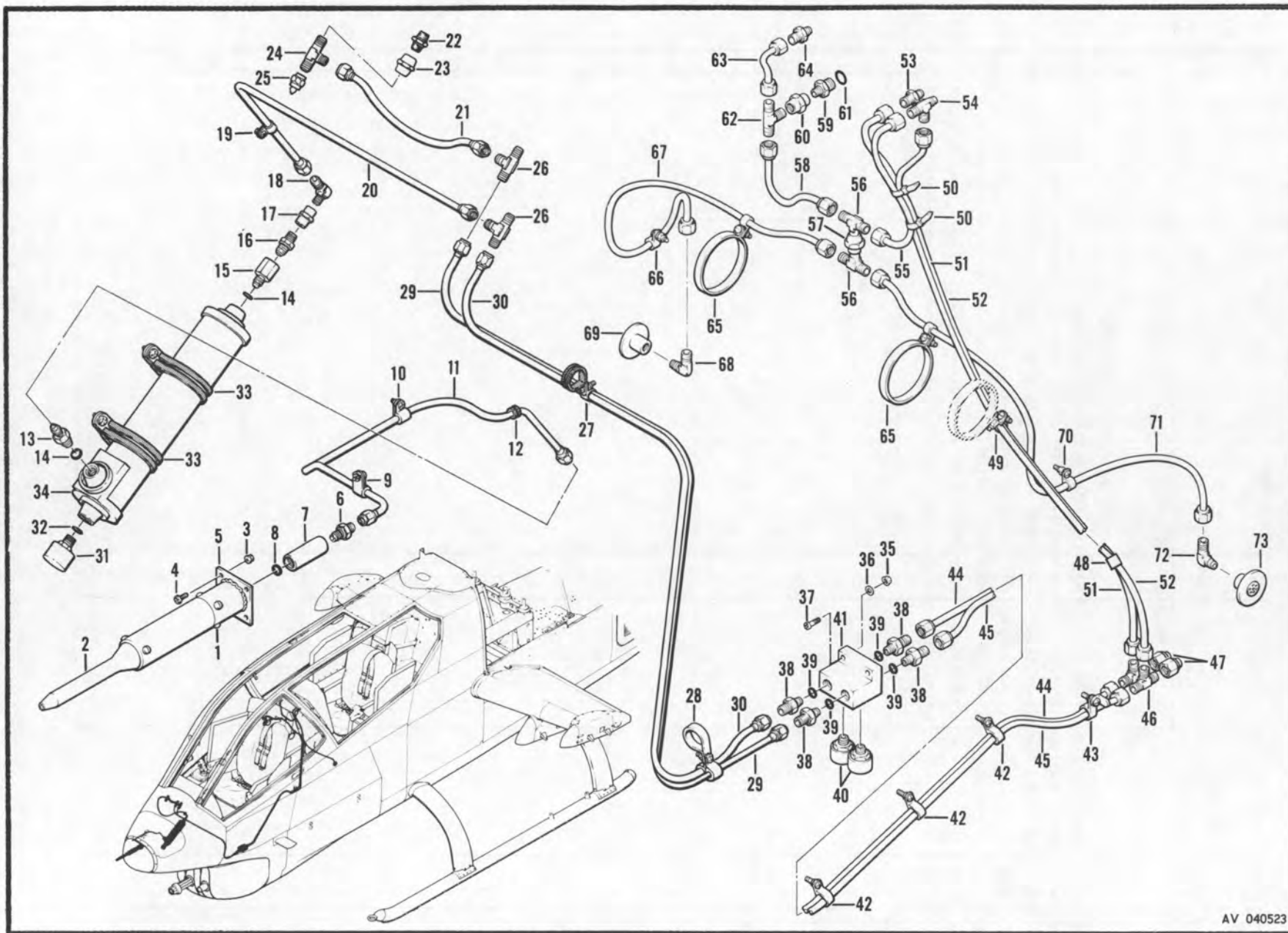


Figure 156. Piping Installation, Instrument

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: 08 INSTRUMENTS AND PANELS		
						PIPING INSTALLATION, INSTRUMENT		
C 156	3	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	4
C 156	4	PAOZZ	5305-00-912-7307	MS27039-1-06	96906	.SCREW, MACHINE.....	ATQ EA	4
C 156	5	PAOZZ	1560-00-928-6261	209-070-122-1	97499	.MOUNT ASSEMBLY.....	ATQ EA	1
C 156		MFFZZ		SEDAH1G1004-1	81996	.RESTRICTOR.....	ATQ	1

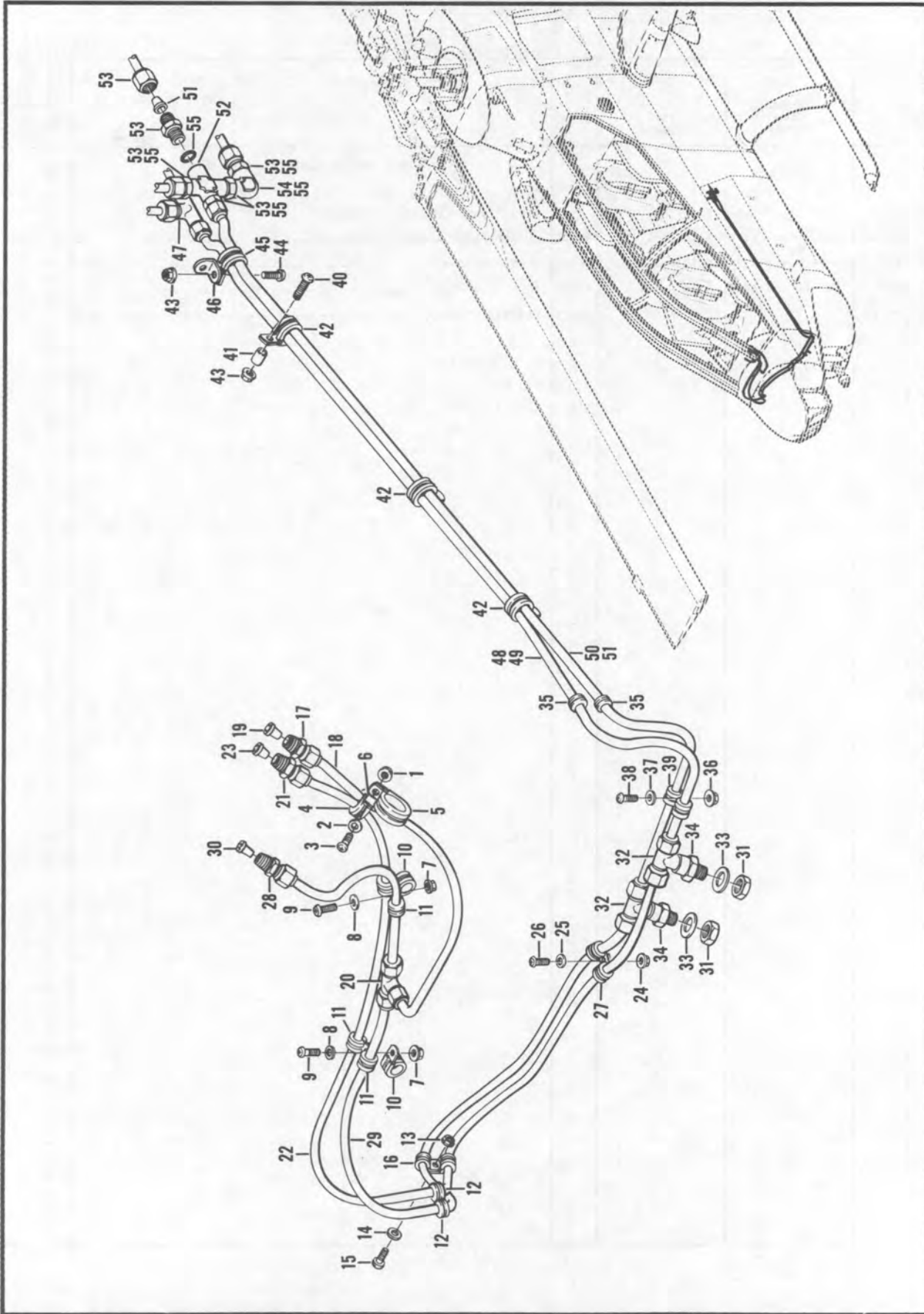


Figure 156A. Modification, Instrument Piping

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE OR CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
MODIFICATION, INSTRUMENT PIPING								
N	156A 1	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	2
N	156A 2	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N	156A 3	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	2
N	156A 4	PAOZZ	5340-00-954-6826	EAB700D8	81996	.CLAMP, LOOP.....	Q EA	1
N	156A 5	PAOZZ	5340-00-993-5476	EAB700D23	81996	.CLAMP, LOOP.....	Q EA	1
N	156A 6	MFOZZ		20-032-1	97499	.BRACKET.....	Q	1
N	156A 7	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	2
N	156A 8	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N	156A 9	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	2
N	156A 10	PAOZZ	5340-00-993-6245	EAB700D5	81996	.CLAMP, LOOP.....	Q EA	2
N	156A 11	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	Q EA	4
N	156A 12	PAOZZ	5325-00-174-5315	MS35489-7	96906	.GROMMET.....	Q EA	2
N	156A 13	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N	156A 14	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	1
N	156A 15	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	1
N	156A 16	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	Q EA	2
N	156A 17			50-012-10N402	97499	.UNION.....	Q	1
N	156A 18	MOOZZ		130-011-4N152	97499	.TUBE, STATIC LINE.....	Q	1
N	156A 19	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156A 20			50-012-15N400	97499	.UNION-TEE.....	Q	1
N	156A 21	PAOZZ	4730-00-975-0533	268N1-4X1-8	30327	.UNION.....	Q EA	1
N	156A 22	MOOZZ		130-011-4N524	97499	.TUBE, PITOT LINE.....	Q	1
N	156A 23	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156A 24	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N	156A 25	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	1
N	156A 26	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	1
N	156A 27	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP.....	Q EA	2
N	156A 28			50-012-10N402	97499	.UNION.....	Q	1
N	156A 29	MOOZZ		130-011-4N336	97499	.TUBE, STATIC LINE.....	Q	1
N	156A 30	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156A 31	PAOZ	4730-00-078-8345	400P	02570	.CAP.....	Q	2
N	156A 32			50-012-188402	97499	.TEE.....	Q	2
N	156A 33	PBOZZ	5310-00-275-0616	AN960C716L	88044	.WASHER, FLAT.....	Q EA	2
N	156A 34	PAOZZ	4730-00-106-1575	400-11-2-316	02570	.ADAPTER.....	Q EA	2
N	156A 35	PAOZZ	5325-00-174-5315	MS35489-7	96906	.GROMMET.....	Q EA	2
N	156A 36	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N	156A 37	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	1
N	156A 38	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	1
N	156A 39	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	Q EA	2
N	156A 40	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	Q EA	3

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ORN CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
C	156A 41	PAOZZ	5365-00-622-1810	NAS43003-8	80205	. SPACER.....	Q EA	3
C	156A 42	PAOZZ	5340-00-891-3410	MS25281F7	96906	. CLAMP, LOOP.....	Q EA	3
C	156A 43	PAOZZ	5310-00-807-1474	MS21042L3	96906	. NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N	156A 44	PAOZZ	5305-00-925-7857	MS27039-1-09	96906	. SCREW, MACHINE.....	Q EA	1
C	156A 45	PAOZZ	5340-00-891-3410	MS25281F7	96906	. CLAMP, LOOP.....	Q EA	1
C	156A 46	PAOZZ	5340-00-514-1339	AN743Z13	88044	. BRACKET.....	Q EA	1
C	156A 47	PAOZZ	4730-00-931-8312	264N1-4	30327	. TEE.....	Q EA	1
C	156A 48	MOOZZ		130-011-4N448	97499	. TUBE, PITOT LINE.....	Q	1
C	156A 49	PAOZZ	4730-00-733-3884	259N1-4	30327	. INSERT.....	Q EA	2
C	156A 50	MOOZZ		130-011-4N480	97499	. TUBE, STATIC LINE.....	Q	1
C	156A 51	PAOZZ	4730-00-733-3884	259N1-4	30327	. INSERT.....	Q EA	2
C	156A 52	PAOZZ	4730-00-278-8469	AN937D4	88044	. CROSS.....	Q EA	1
C	156A 53	PAOZZ	4730-00-572-2346	262N1-4	30327	. UNION.....	Q EA	5
C	156A 54	PAOZZ	4730-00-278-3682	AN939D4	88044	. ELBOW.....	Q EA	1
C	156A 55	PCOZZ	5330-00-805-2966	MS28778-4	96906	. PACKING, PREFORMED.....	Q EA	6

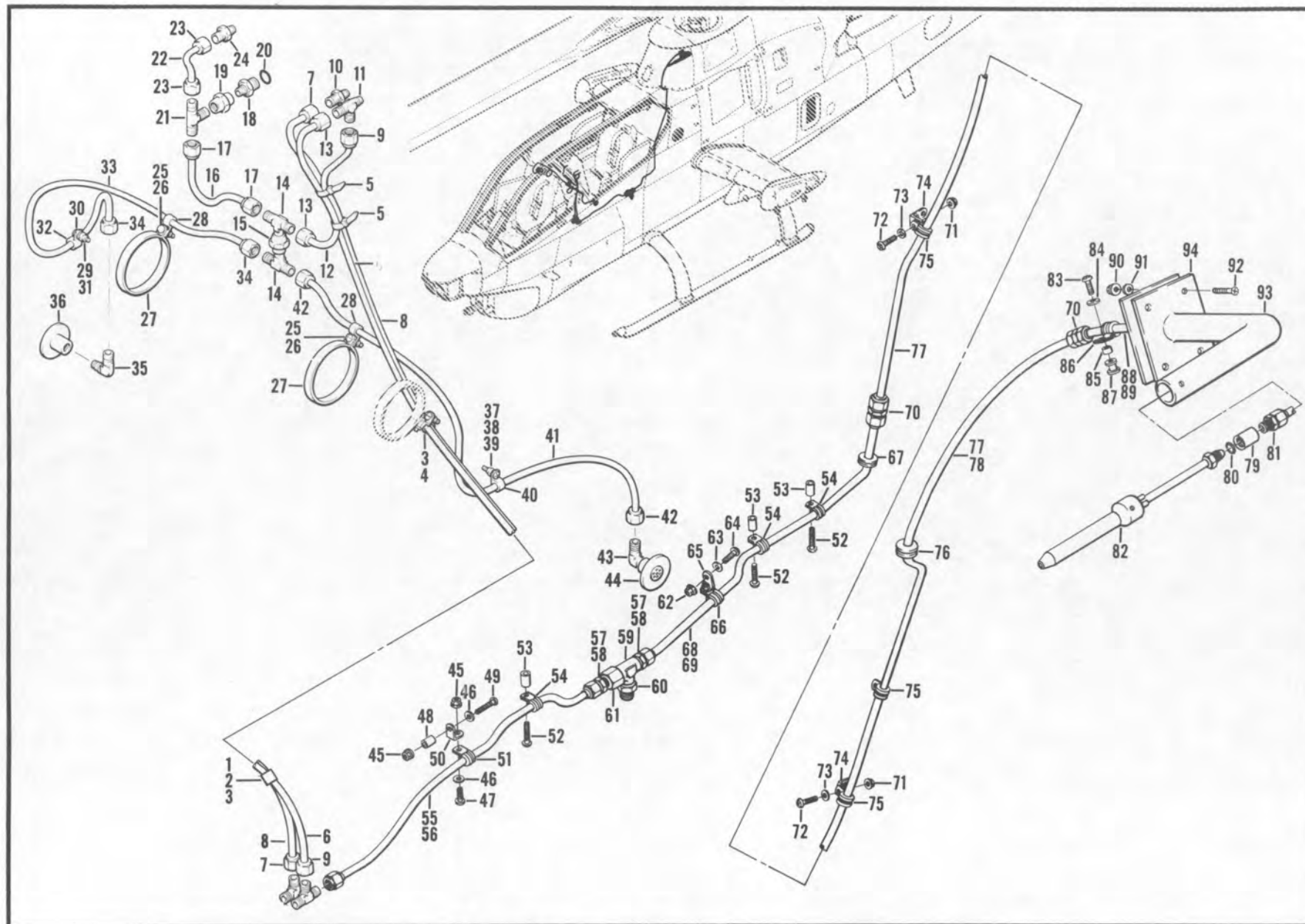


Figure 156B. Modification, Instrument Piping

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
MODIFICATION, INSTRUMENT PIPING								
N	156B 1	PAQZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	Q EA	1
N	156B 2	PAQZZ	5365-00-622-1810	NAS43003-8	80205	.SPACER, SLEEVE.....	Q EA	1
N	156B 3	PAQZZ	5340-00-891-3410	MS25281F7	96906	.CLAMP, LOOP.....	Q EA	2
N	156B 4	PAQZZ	5340-00-598-8251	AN743-12	88044	.BRACKET.....	Q EA	1
N	156B 5			MS17821-1-9	96906	.STRAP, LINE.....	Q	2
N	156B 6	MOQZZ		209-070-102-37	97499	.TUBE, NYLON.....	Q	1
N	156B 7	PAQZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156B 8	MOQZZ		209-070-102-39	97499	.TUBE, NYLON.....	Q	1
N	156B 9	PAQZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156B 10	PAQZZ	4730-00-975-0533	268N1-4X1-8	30327	.CONNECTOR.....	Q EA	1
N	156B 11	PAQZZ	4730-00-731-9857	271N1-4X1-8	30327	.TEE FITTING.....	Q EA	1
N	156B 12	MOQZZ		209-070-102-17	97499	.TUBE.....	Q	1
N	156B 13	PAQZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156B 14	PAQZZ	4730-00-731-9876	272N1-4X1-8	30327	.TEE FITTING.....	Q EA	2
N	156B 15	PAQZZ	4730-00-223-9258	AN910-1	88044	.COUPLING.....	Q EA	1
N	156B 16	MOQZZ		209-070-102-3	97499	.TUBE, NYLON.....	Q	1
N	156B 17	PAQZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156B 18	PAQZZ	4730-00-187-0088	AN816-5D	88044	.ADAPTER .....NOTE 1	Q EA	1
N	156B 18	PAQZZ	4730-00-240-5904	AN816-6-2D	88044	.ADAPTER .....NOTE 1	Q EA	1
N	156B 19	PAQZZ	4730-00-223-9258	AN910-1	88044	.COUPLING.....	Q EA	1
N	156B 20	PCQZZ	5330-00-833-7491	MS28778-5	96906	.PACKING, PREFORMED.....NOTE 2	Q EA	1
N	156B 20	PCQZZ	5330-00-804-5695	MS28778-6	96906	.PACKING, PREFORMED.....NOTE 2	Q EA	1
N	156B 21	PAQZZ	4730-00-731-9876	272N1-4X1-8	30327	.TEE FITTING.....	Q EA	1
N	156B 22	MOQZZ		209-070-102-19	97499	.TUBE, NYLON.....	Q	1
N	156B 23	PAQZZ	4730-00-733-3884	259N1-4	30327	.INSERT, TUBE.....	Q EA	2
N	156B 24	PAQZZ	4730-00-975-0533	268N1-4X1-8	30327	.CONNECTOR.....	Q EA	1
N	156B 25	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	2
N	156B 26	PAQZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	Q EA	2
N	156B 27	PAQZZ	5340-00-943-6041	MS25281F4	96906	.CLAMP, LOOP.....	Q EA	2
N	156B 28	PAQZZ	5340-00-514-3009	AN735043	88044	.CLAMP, LOOP.....	Q EA	2
N	156B 29	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N	156B 30	PAQZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	Q EA	1
N	156B 31	PAQZZ	5365-00-622-1810	NAS43003-8	80205	.SPACER, SLEEVE.....	Q EA	1
N	156B 32	PAQZZ	5340-00-943-6041	MS25281F4	96906	.CLAMP, LOOP.....	Q EA	1
N	156B 33	MOQZZ		209-070-102-21	97499	.TUBE, NYLON.....	Q	1
N	156B 34	PAQZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N	156B 35	PAQZZ	4730-00-931-8311	269N1-4X1-8	30327	.ELBOW FITTING.....	Q EA	1
N	156B 36	PAQZZ	6610-00-973-2453	209-070-103-1	97499	.STATIC PORT.....	Q EA	1
N	156B 37	PAQZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	1
N	156B 38	PAQZZ	5305-00-925-7857	MS27039-1-09	96906	.SCREW, MACHINE.....	Q EA	1

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
N 1568	39	PAOZZ	5365-00-622-1810	NAS43DD3-8	80205	.SPACER, SLEEVE.....	Q EA	1
N 1568	40	PAOZZ	5340-00-943-6041	MS25281F4	96906	.CLAMP, LOOP.....	Q EA	1
N 1568	41	MOOZZ		209-070-102-23	97499	.TUBE, NYLON.....	Q	1
N 1568	42	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N 1568	43	PAOZZ	4730-00-931-8311	269N1-4X1-8	30327	.ELBOW FITTING OBS-AFT-CMPL-W..... MW055-1520-221-40/4	Q EA	1
N 1568	43	PBOZZ	4730-00-836-7860	A400-2-2	02570	.ELBOW FITTING USE-AFT-CMPL-W..... MW055-1520-221-40/4	Q EA	1
N 1568	44	PAOZZ	6610-00-973-2453	209-070-103-1	97499	.STATIC PORT OBS-AFT-CMPL-W..... MW055-1520-221-40/4	Q EA	1
N 1568	44	PAOZZ	6610-00-181-1946	209-070-103-3	97499	.STATIC PORT USE-AFT-CMPL-W..... MW055-1520-221-40/4	Q EA	1
N 1568	45	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	2
N 1568	46	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 1568	47	PAOZZ	5305-00-995-6311	MS35207-271	96906	.SCREW, MACHINE.....	Q EA	1
N 1568	48	PAOZZ	5365-00-580-4834	NAS43DD3-96	80205	.SPACER, SLEEVE.....	Q EA	1
N 1568	49	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	1
N 1568	50	PAOZZ	5340-00-598-8251	AN743-12	88044	.BRACKET.....	Q EA	1
N 1568	51	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	Q EA	1
N 1568	52	PAOZZ	5305-00-995-3440	MS35207-270	96906	.SCREW, MACHINE.....	Q EA	3
N 1568	53	PAOZZ	5365-00-662-3100	NAS43DD3-64	80205	.SPACER, SLEEVE.....	Q EA	3
N 1568	54	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP, LOOP.....	Q EA	3
N 1568	55	MOOZZ		130-011-4N144	97499	.TUBE, PITOT LINE.....	Q	1
N 1568	56	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N 1568	57	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	Q EA	4
N 1568	58	PAOZZ	4730-00-536-0939	50-012-08N400	97499	.UNION.....	Q EA	2
N 1568	59	PAOZZ	4730-00-277-5157	AN938D4	88044	.TEE.....	Q EA	1
N 1568	60	PAOZZ	4820-00-202-6014	MS29528-4	96906	.VALVE.....	Q EA	1
N 1568	61	PAOZZ	4730-00-839-8364	204-072-299-1	97499	.ADAPTER.....	Q EA	1
N 1568	62	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	2
N 1568	63	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 1568	64	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	2
N 1568	66	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP.....	Q EA	1
N 1568	65	MOOZZ		20-032-1	97499	.BRACKET.....	Q	1
N 1568	67	PAOZZ	5325-00-174-5315	MS35489-7	96906	.GROMMET.....	Q EA	1
N 1568	68	MOOZZ		130-011-4N256	97499	.TUBE.....	Q	1
N 1568	69	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N 1568	70	PAOZZ	4730-00-536-0939	50-012-08N400	97499	.UNION.....	Q EA	1
N 1568	71	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	2
N 1568	72	PAOZZ	5305-00-989-7434	MS35207-263	96906	.SCREW, MACHINE.....	Q EA	2
N 1568	73	PAOZZ	5310-00-167-0753	AN960PD10L	88044	.WASHER, FLAT.....	Q EA	2
N 1568	74	PAOZZ	5340-00-721-8182	AN743-13	88044	.BRACKET.....	Q EA	2
N 1568	75	PAOZZ	5340-00-990-9299	EAB700D4	81996	.CLAMP.....	Q EA	3

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 08 INSTRUMENTS AND PANELS		
N 156B	76	PAOZZ	5325-00-262-9162	MS35489-94	96906	.GROMMET.....	Q EA	1
N 156B	77	MOOZZ		130-011-4N552	97499	.TUBE.....	Q	1
N 156B	78	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N 156B	79	PAOZZ	4730-00-982-9780	209-070-104-1	97499	.ADAPTER.....	Q EA	1
N 156B	80	PCOZZ	5330-00-805-2966	MS28778-4	96906	.PACKING, PREFORMED.....	Q EA	1
N 156B	81	PAOZZ	4730-00-975-0533	268N1-4X1-8	30327	.CONNECTOR.....	Q EA	1
N 156B	82	PAOZZ	6610-00-526-7849	AN5813-1	88044	.PITOT TUBE.....	Q EA	
N 156B	83	PAOZZ	5305-00-993-1848	MS35207-265	96906	.SCREW.....	Q EA	1
N 156B	84	PAOZZ	5310-00-167-0753	AN96CPD10L	88044	.WASHER.....	Q EA	1
N 156B	85	PAOZZ	5365-00-293-9800	NAS43DD3-24	80205	.SPACER, SLEEVE.....	Q EA	1
N 156B	86	PAOZZ	5340-00-990-9299	EAB70004	81996	.CLAMP.....	Q EA	1
N 156B	87	PAOZZ	5325-00-975-0531	80-004-2-8	97499	.FASTENER.....	Q EA	1
N 156B	88			130-011-4N128	97499	.TUBE.....	Q	1
N 156B	89	PAOZZ	4730-00-733-3884	259N1-4	30327	.INSERT.....	Q EA	2
N 156B				209-070-186-1	97499	.MOUNT INSTALLATION.....	Q	1
N 156B	90	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT, EXTENDED WASHER, HEXAGON.....	Q EA	4
N 156B	91	PAOZZ	5310-00-167-0753	AN96OPD10L	88044	.WASHER, FLAT.....	Q EA	4
N 156B	92	PAOZZ	5305-00-705-2387	MS24694S61	96906	.SCREW, MACHINE.....	Q EA	4
N 156B	93	PAOFZ		209-070-186-3	97499	.MOUNT ASSEMBLY.....	Q EA	1
N 156B	94	PBOZZ	1560-00-574-8056	209-070-186-7	97499	.PLATE.....	Q EA	1
						NOTE 1 USE 4730-00-240-5904 IN LIEU OF 4730-00-187-0088 WHEN SLZ94 VERTICAL VELOCITY INDICATOR IS INSTALLED		
						NOTE 2 USE 5330-00-804-5695 IN LIEU OF 5330-00-833-7491 WHEN SLZ9410 VERTICAL VELOCITY INDICATOR IS INSTALLED		

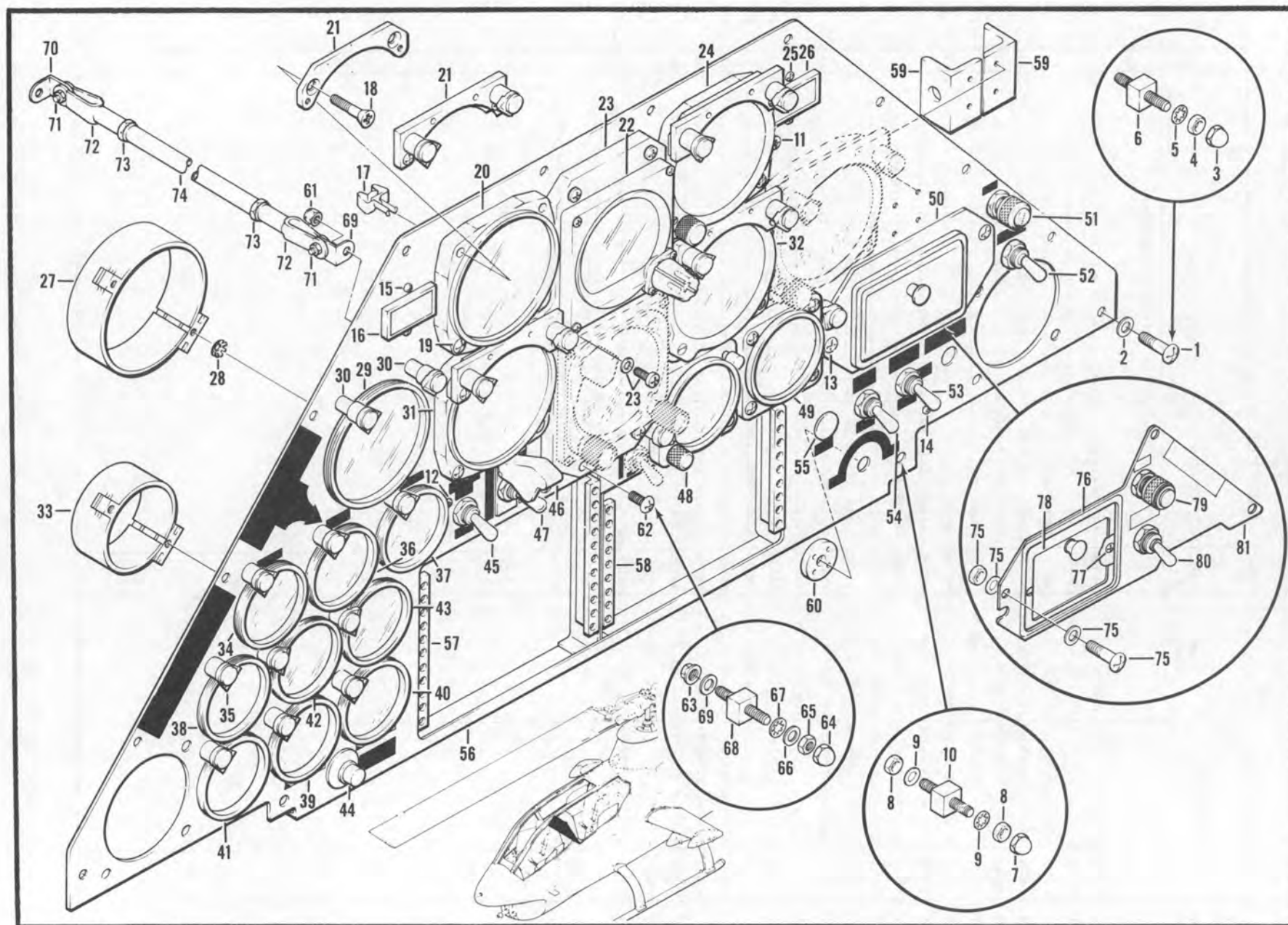


Figure 157. Instrument Panel Installation, Pilot

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 08 INSTRUMENTS AND PANELS		
						INSTRUMENT PANEL INSTALLATION, PILOT		
C	157	1	PAOZZ 5305-00-921-0918	MS27039-0808	96906	..SCREW,MACHINE.....NOTE 1	ATQ EA	14
C	157	2	PAOZZ 5310-00-184-9002	AN960PD8L	88044	..WASHER,FLAT.....NOTE 1	ATQ EA	14
C	157	11	PAOZZ 5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C	157	11	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	3
C	157	11	PAOZZ 5305-00-993-1848	MS35207-265	96906	..SCREW,MACHINE.....	ATQ EA	1
C	157	12	PAOZZ 5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C	157	12	PAOZZ 5340-00-727-1891	NAS43DD3-128	80205	..SPACER,SLEEVE.....	ATQ EA	1
C	157	12	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	2
C	157	12	PAOZZ 5340-00-721-5315	MS25281R5	96906	..CLAMP,LOOP.....	ATQ EA	1
C	157	12	PAOZZ 5305-00-958-0586	MS35207-273	96906	..SCREW,MACHINE.....	ATQ EA	1
C	157	13	PAOZZ 5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C	157	13	PAOZZ 5340-00-727-1891	NAS43DD3-128	80205	..SPACER,SLEEVE.....	ATQ EA	1
C	157	13	PAOZZ 5340-00-543-3934	MS25281R8	96906	..CLAMP,LOOP.....	ATQ EA	1
C	157	13	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	1
C	157	13	PAOZZ 5305-00-958-0586	MS35207-273	96906	..SCREW,MACHINE.....	ATQ EA	1
C	157	14	PAOZZ 5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	1
C	157	14	PAOZZ 5340-00-727-1891	NAS43DD3-128	80205	..SPACER,SLEEVE.....	ATQ EA	1
C	157	14	PAOZZ 5340-00-989-9224	MS25281R6	96906	..CLAMP,LOOP.....	ATQ EA	1
C	157	14	PAOZZ 5310-00-167-0753	AN960PD10L	88044	..WASHER,FLAT.....	ATQ EA	2
C	157	14	PAOZZ 5305-00-958-0586	MS35207-273	96906	..SCREW,MACHINE.....	ATQ EA	1
C	157	15	PAOZZ 5305-00-206-3716	MS35214-25	96906	..SCREW,MACHINE.....	ATQ EA	2
	157	16	PAOZZ 6110-00-835-4806	204-075-705-37	97499	..PANEL INDICATOR,RPM LIMIT U/O PN 209-070-100-7..... AND -23	AT EA	1
	157	16	PAOZZ 6110-00-835-4806	65-0365-1	72914	ADDED PART NO.FOR ABOVE ITEM.....	AT EA	1
	157	16	PAOZZ 6110-00-835-4806	4660-100-1	96182	ADDED PART NO.FOR ABOVE ITEM.....	AT EA	1
R	157	16	PAOZZ 6210-00-134-0851	204-075-705-49	97499	..PANEL,INDICATOR,MASTER CAUTION..... U/O PN 209-070-100-15, -19	ATQ EA	1
C	157	17	PAOZZ 5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	4
C	157	18	PAOZZ 5305-00-059-8256	MS35214-31	96906	..SCREW,MACHINE.....	ATQ EA	2
C	157	19	PAOZZ 5305-00-957-7808	MS246938B33	96906	..SCREW.....	ATQ EA	2
	157	20	Z 6610-00-928-3894	815821-10-008	89944	..INDICATOR,AIRPEED USBL EFF 66-15249 THRU 67-15533.... OBS-AFT-CMPL-W MWO 55-1520-221-30/30	AT EA	1
C	157	20	PAOZZ 6610-00-809-5515	209-070-178-1	97499	..INDICATOR,AIRPEED USE-AFT-CMPL-W..... MWO 55-1520-221-30/30	ATQ EA	1
	157	20	PAOZZ 6610-00-809-5515	20025-0324	98810	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
C	157	20	PAOZZ 6610-00-809-5515	AC130-8	07580	ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	1
R	157	21	PAOZZ 6210-00-548-0370	86618	72914	..LIGHT FIXTURE.....	ATQ EA	1
C	157	22	PAOZZ 5305-00-638-0502	MS35214-28	96906	..SCREW,MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	4
C	157	22	PAOZZ 5310-00-045-4007	MS35338-41	96906	..WASHER,LOCK USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	4
C	157	22	PAODD 6610-00-731-7969	MS17313-1	96906	..INDICATOR,ATTITUDE OBS-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
C	157	22	PA0-D	6610-00-128-7614	148110-01-01	35351 ..INDICATOR, ATTITUDE USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	1
C	157	23	PA0ZZ	5310-00-807-1473	MS21042L08	96906 ..NUT, EXTENDED WASHER, HEXAGON..... USE-AFT-CMPL-W MWO 55-1520-221-30/19	ATQ EA	3
C	157	23	PA0ZZ	5510-00-184-8966	AN960PDB	88044 ..WASHER, FLAT USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	3
C	157	23	PA0ZZ	5305-00-997-7045	MS27039-0814	96906 ..SCREW, MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	3
C	157	23	PA0ZZ	5305-00-944-8271	MS27039-0806	96906 ..SCREW, MACHINE USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	2
C	157	23	PA0ZZ	5310-00-045-3299	MS35338-42	96906 ..WASHER, LOCK USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	ATQ EA	2
C	157	24	PA0ZZ	5310-00-208-3467	NA5487-13	80205 ..NUT.....	ATQ EA	3
C	157	24	PA0ZZ	5305-00-059-8256	MS35214-31	96906 ..SCREW.....	ATQ EA	1
C	157	24	PA0ZZ	5305-00-957-7808	MS246938833	96906 ..SCREW.....	ATQ EA	2
R	157	24	PA0ZZ	6210-00-548-0370	B6618	72914 ..LIGHT FIXTURE.....	ATQ EA	1
N	157	24	D	6610-00-179-4309	671CLU4-0350F	81996 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-752-8689	MS28044L1A	96906 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-179-2395	671BK010DF	81996 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-963-5783	C2893410007	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-251-0366	671CPU19-015	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-251-0366	AN5760T2A	88044 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	
N	157	24	D	6610-00-514-4176	671CLU4-035	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-514-4176	MS28044L1A	96906 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	
N	157	24	D	6610-00-526-6054	671CLU4-035D	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-526-6054	MS28044L1	96906 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	
N	157	24	D	6610-00-526-6054	671CLU4-038D	89944 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	
N	157	24	D	6610-00-526-6067	671CLU19-015D	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-526-6081	1845X4-03D	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-526-6083	671CPX4-037D	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-526-6093	671CPX10-051D	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-557-3404	AN5760-4B	88044 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-338-0030	1845X4-03	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N	157	24	D	6610-00-514-4183	671CPX4-037	89944 ..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
C	157	24	D	6610-00-722-0967	MILA27229AMENDTY PEAAUBA	81349 ..ALTIMETER, PRESSURE.....	ATQ EA	1
N	157	24	D	6610-00-774-5656	A8PAAU8AAF	98810 ADDED PART NO.FOR ABOVE ITEM.....	ATQ EA	
C	157	26	Z	6110-00-839-0404	204-075-705-39	97499 ..PANEL, INDICATOR, RPM U/O PN 209-070-100-7,-23..... OBS-AFT-CMPL-W-MWO 55-1520-221-30/28	ATQ EA	1
R	157	26	PA0ZZ	6210-00-134-0851	4660-100-2	96182 ADDED PART NO.FOR ABOVE ITEM.....	AT EA	1
C	157	26	PA0ZZ	6110-00-835-4806	204-075-705-37	97499 ..PANEL, INDICATOR U/O PN 209-070-100-15,-19.....	ATQ EA	1
C	157	27	PA0ZZ	5340-00-579-6359	MS28042-2	96906 ..CLAMP.....	ATQ EA	1
C	157	28	PA0ZZ	5310-00-550-0284	MS35336-9	96906 ..WASHER, LOCK.....	ATQ EA	1
C	157	29	PA0DD	6680-00-841-0302	204-070-155-1	97499 ..INDICATOR, DUAL TACHOMETER.....	ATQ EA	1
INTRCH								

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 08 INSTRUMENTS AND PANELS		
C 157	29	PA000	6680-00-737-6608	D30337-04-008	89944	..INDICATOR,DUAL TACHOMETER INTRCH 6680-00-841-0302.....	ATQ EA	1
C 157	29	PA000	6680-00-932-5133	41105C5A4E3	02987	..INDICATOR,DUAL TACHOMETER INTRCH 6680-00-841-0302.....	ATQ EA	1
C 157	29	PA0-D	6680-00-907-8380	80J67F8C1	82047	..INDICATOR,DUAL TACHOMETER INTRCH 6680-00-841-0302..... SEE FIG.164 FOR BREAKDOWN	ATQ EA	1
C 157	30	PA0ZZ	6210-00-226-9259	A6815-24	72914	..LIGHT FIXTURE.....	ATQ EA	2
C 157	30	PA0ZZ	6240-00-195-7836	MS25235-327	96906	..LAMP.....	ATQ EA	1
C 157	31	PA0ZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	4
C 157	31	PA0ZZ	5305-00-059-8256	MS35214-31	96906	..SCREW.....	ATQ EA	2
C 157	31	PA0ZZ	5305-00-957-7808	MS246938833	96906	..SCREW.....	ATQ EA	2
R 157	31	PA0ZZ	6210-00-548-0370	B6618	72914	..LIGHT FIXTURE USBL EFF 66-15249 THRU 67-15701.....	AT EA	1
C 157	31	PA0ZZ	6210-00-578-6803	B6602A1	72914	..LIGHT FIXTURE USBL EFF 67-15702 AND SUB.....	ATQ EA	1
C 157	31	PA0ZZ	6210-00-283-9608	A6747	72914	..LIGHT,PANEL U/O PN B6602A1.....	ATQ EA	1
C 157	31	PA000	6610-00-169-1489	3935-2	06987	..INDICATOR, TURN AND SLIP.....	ATQ EA	1
C 157	31	D	6610-00-585-1145	A1600	80510	..INDICATOR,TURN AND SLIP RPL-BY 6610-00-339-1254.....	ATQ EA	1
C 157	31	PA000	6610-00-339-1254	MS28024-3A	96906	..INDICATOR,TURN AND SLIP RPLS--6610-00-585-1145.....	ATQ EA	1
C 157	32	PA0ZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	3
C 157	32	PA0ZZ	5305-00-059-8256	MS35214-31	96906	..SCREW.....	ATQ EA	1
C 157	32	PA0ZZ	5305-00-957-7808	MS246938833	96906	..SCREW.....	ATQ EA	2
R 157	32	PA0ZZ	6210-00-548-0370	B6618	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 157	32	PA000	6610-00-935-4278	SLZ9410	10639	..INDICATOR,VERTICAL VELOCITY.....	ATQ EA	1
C 157	33	PA0ZZ	5340-00-014-5970	MS28042-1A	96906	..CLAMP.....	ATQ EA	9
C 157	35	PA0ZZ	6210-00-951-3546	A6750-24	72914	..LIGHT FIXTURE.....	ATQ EA	9
C 157	36	PA0ZZ	6620-00-557-3023	MIL125623TYPEMUI	81349	..INDICATOR, ELECTRICAL.....	ATQ EA	1
C 157	37	PA0ZZ	6620-00-179-1886	217-01141	80099	..INDICATOR,PRESSURE.....	ATQ EA	1
C 157	38	PA0ZZ	6620-00-514-5334	MS28010-1	96906	..INDICATOR, PRESSURE.....	ATQ EA	1
C 157	39	PA0ZZ	6620-00-179-1886	217-01141	80099	..INDICATOR,PRESSURE.....	ATQ EA	1
C 157	40	PA0ZZ	6620-00-179-1886	217-01141	80099	..INDICATOR,PRESSURE.....	ATQ EA	1
C 157	42	PA0ZZ	6685-00-557-0370	MS28009-1	96906	..INDICATOR,TRANSMISSION TEMPERATURE.....	ATQ EA	1
C 157	43	PA0ZZ	6685-00-557-0370	MS28009-1	96906	..INDICATOR,ENGINE OIL TEMPERATURE.....	ATQ EA	1
C 157	44	PA0ZZ	5930-00-504-6223	MS25089-4C	96906	..SWITCH, PUSH.....	ATQ EA	1
C 157	45	PA0ZZ	5930-00-683-1629	MS24523-23	96906	..SWITCH.....	ATQ EA	1
C 157	46	PA0ZZ	5930-00-615-6731	MS25224-1	96906	..GUARD.....	ATQ EA	1
C 157	48	PA0ZZ	5305-00-637-1125	MS35214-29	96906	..SCREW.....	ATQ EA	3
C 157	48	PA0ZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	3
C 157	48	PA0DL	6645-00-950-8599	MIL-C6499	81349	..CLOCK.....	ATQ EA	1
C 157	48	PA0ZZ	6210-00-226-9259	A6815-24	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 157	49	PA0ZZ	6210-00-226-9259	A6815-24	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 157	50	PA0ZZ	5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER, HEXAGON..... U/W 1680-00-128-7470	ATQ EA	2
C 157	50	PA0ZZ	5305-00-990-6444	MS35207-261	96906	..SCREW,MACHINE U/W 1680-00-128-7470.....	ATQ EA	2
C 157	50	P80ZZ	1680-00-128-7470	ZC9-070-179-1	97499	..ASH TRAY ASSEMBLY USBL EFF 66-15249 THRU 67-15701.....	AT EA	1
C 157	50	P80ZZ	1680-00-012-3235	S20ARRTPC	72882	..ASH TRAY USBL EFF 67-15702 AND SUB.....	ATQ EA	1
C 157	50	PA0ZZ	5310-00-807-1472	MS21042L06	96906	..NUT,EXTENDED WASHER U/O PN 209-070-179-1.....	AT EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/A	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
157	50	PAQZZ	5305-00-984-4988	MS35206-228	96906	...SCREW,MACHINE U/O PN 209-070-179-1.....	AT EA	1
157	50	PBOZZ	1680-00-012-3235	S20ARRTPC	72882	...ASH TRAY U/O PN 209-070-179-1.....	AT EA	1
C 157	51	PAQZZ	6210-00-939-7609	MS25041-4-327	96906	..LIGHT SWITCH U/O PN 209-070-100-19.....	ATQ EA	1
C 157	52	PBOZZ	5930-00-057-4760	MS24659-23F	96906	..SWITCH U/O PN 209-070-100-19.....	ATQ EA	1
C 157	53	PAQZZ	5930-00-615-9376	MS35059-21	96906	..SWITCH OBS-AFT-CMPL-W..... MWO 55-1520-221-30/21	ATQ EA	1
C 157	53	PAQZZ	5930-00-134-5649	MS24659-21M	96906	..SWITCH USE-AFT-CMPL-W..... MWO 55-1520-221-30/21	ATQ EA	1
C 157	54	PAQZZ	5930-00-655-1514	MS35058-22	96906	..SWITCH.....	ATQ EA	1
C 157	55			100-0508437	97499	..PLUG,BUTTON.....	ATQ	1
C 157	57	Z	5325-00-927-3598	209-070-101-17	97499	...FASTENER,SNAP RPL-BY 5325-00-082-0390..... USE-AFT-CMPL-W MWO 55-1520-221-30/34	ATQ EA	2
C 157	57	PAQZZ	5325-00-082-0390	209-070-101-21	97499	...FASTENER, SNAP.....	ATQ EA	2
C 157	58	PAQZZ	5325-00-927-3599	209-070-101-19	97499	...FASTENER.....	ATQ EA	2
C 157	61	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....NOTE 1	ATQ EA	1
C 157	62	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	..SCREW,MACHINE.....NOTE 1	ATQ EA	1
C 157	69	PAQZZ	5340-00-598-8251	AN743-12	88044	..BRACKET,ANGLE.....	ATQ EA	1
C 157	70	PAQZZ	5340-00-598-8251	AN743-12	88044	..BRACKET,ANGLE.....	ATQ EA	1
C 157	71	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 157	71	PAQZZ	5305-00-925-9674	MS27039-1-10	96906	..SCREW,MACHINE.....	ATQ EA	2
C 157	72	MFOZZ		209-070-161-1	97499	..CLEVIS ROD-END.....	ATQ	2
C 157	73	PAQZZ	5310-00-208-7589	AN316-4R	88044	..NUT,PLAIN,HEXAGON.....	ATQ EA	2
C 157	74	PAQZZ	5307-00-637-8959	NAS354-4-700	80205	..STUD,CONTROL.....	ATQ EA	1
C 157	78	PBOZZ	1680-00-012-3235	S20ARRTPC	72882	..ASH TRAY.....	ATQ EA	1
						NOTE 1 OBS-AFT-CMPL-W MWO 55-1520-221-40/4		

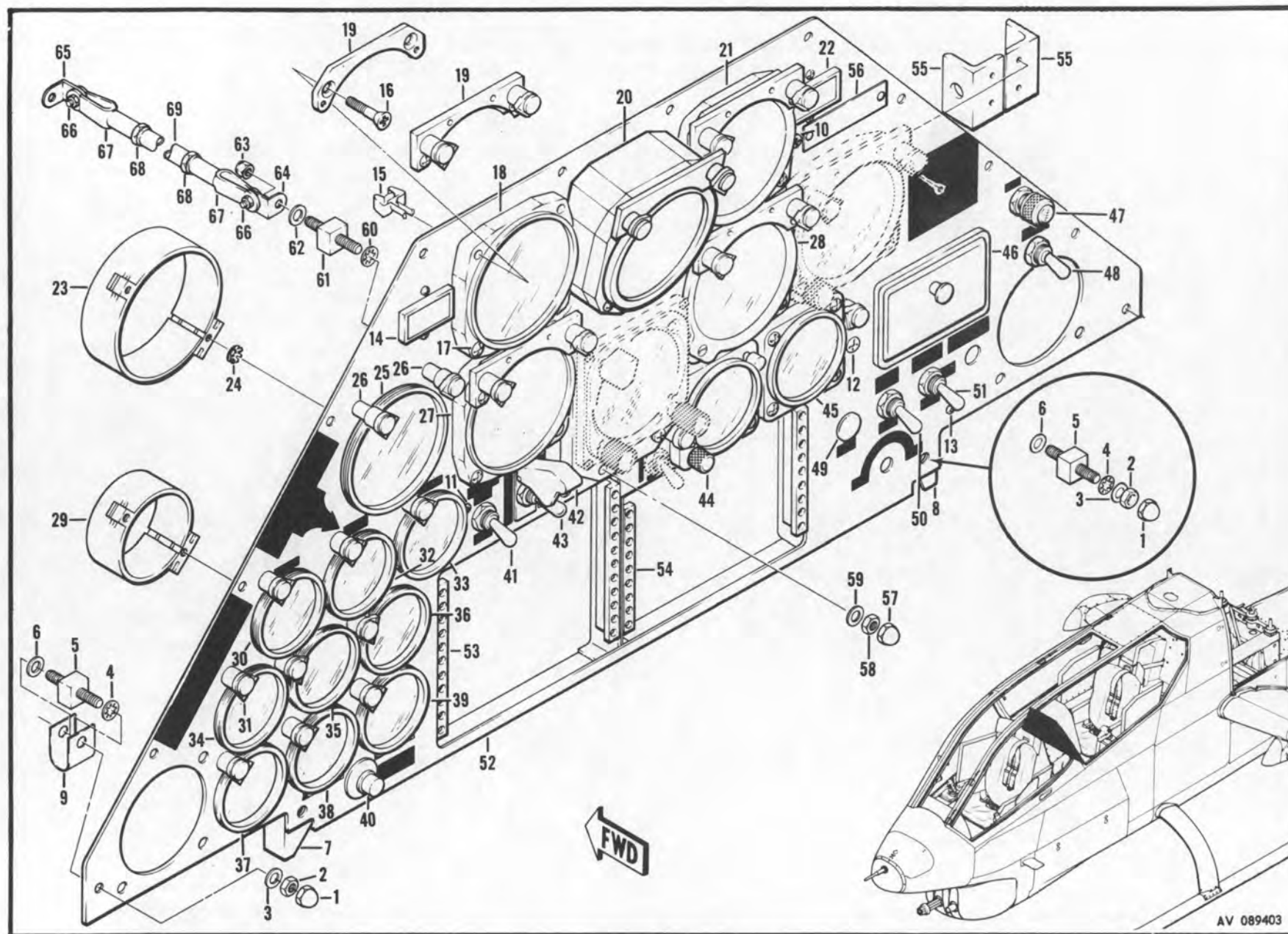


Figure 158. Instrument Panel Installation, Pilot

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION <small>USABLE ON CODE</small>	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
INSTRUMENT PANEL INSTALLATION, PILOT								
C 158				209-070-100-27	97499	..PANEL ASSEMBLY.....	ATQ	1
C 158	10	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 158	10	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	..WASHER, FLAT.....	ATQ EA	3
C 158	10	PAQZZ	5305-00-993-1848	MS35207-265	96906	..SCREW, MACHINE.....	ATQ EA	1
C 158	11	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 158	11	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	..WASHER, FLAT.....	ATQ EA	2
C 158	11	PAQZZ	5305-00-993-1848	MS35207-265	96906	..SCREW, MACHINE.....	ATQ EA	1
C 158	11	PAQZZ	5340-00-727-1891	NAS43DD3-128	80205	..SPACER, SLEEVE.....	ATQ EA	1
C 158	11	PAQZZ	5340-00-721-5315	MS25281R5	96906	..CLAMP, LOOP.....	ATQ EA	1
C 158	12	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 158	12	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	..WASHER, FLAT.....	ATQ EA	2
C 158	12	PAQZZ	5305-00-993-1848	MS35207-265	96906	..SCREW, MACHINE.....	ATQ EA	1
C 158	12	PAQZZ	5340-00-727-1891	NAS43DD3-128	80205	..SPACER, SLEEVE.....	ATQ EA	1
C 158	12	PAQZZ	5340-00-543-3934	MS25281R8	96906	..CLAMP, LOOP.....	ATQ EA	1
C 158	13	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	ATQ EA	1
C 158	13	PAQZZ	5310-00-167-0753	AN96CPD10L	88044	..WASHER, FLAT.....	ATQ EA	2
C 158	13	PAQZZ	5305-00-993-1848	MS35207-265	96906	..SCREW, MACHINE.....	ATQ EA	1
C 158	14	PAQZZ	5305-00-206-3716	MS35214-25	96906	..SCREW, MACHINE.....	ATQ EA	2
R 158	14	PAQZZ	6210-00-134-0851	204-075-705-49	97499	..INDICATOR PANEL, MASTER CAUTION.....	ATQ EA	1
C 158	15	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	4
C 158	16	PAQZZ	5305-00-059-8256	MS35214-31	96906	..SCREW, MACHINE.....	ATQ EA	2
C 158	17	PAQZZ	5305-00-957-7808	MS246938B33	96906	..SCREW, MACHINE.....	ATQ EA	2
C 158	18	PAQZZ	6610-00-809-5515	209-070-178-1	97499	..INDICATOR, AIRSPEED.....	ATQ EA	1
C 158	18	PAQZZ	6610-00-809-5515	20025-0324	98810	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
C 158	18	PAQZZ	6610-00-809-5515	AC130-8	07580	ADDED PART NO. FOR ABOVE ITEM.....	ATQ EA	1
R 158	19	PAQZZ	6210-00-548-0370	B6618	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 158	20	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	2
C 158	20	PAQZZ	5305-00-059-8251	MS35214-26	96906	..SCREW, MACHINE.....	ATQ EA	4
C 158	20	PAQDD	6610-00-419-3154	209-070-278-3	97499	..INDICATOR, ATTITUDE.....	ATQ EA	1
ALTERNATE								
C 158	20	PAQDD	6610-00-128-7614	148110-01-01	35351	..INDICATOR, ATTITUDE.....	ATQ EA	1
C 158	20	PAQDD	6610-00-419-3153	120246	10138	..INDICATOR, ATTITUDE.....	ATQ EA	1
C 158	21	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	3
C 158	21	PAQZZ	5305-00-059-8256	MS35214-31	96906	..SCREW, MACHINE.....	ATQ EA	1
C 158	21	PAQZZ	5305-00-957-7808	MS246938B33	96906	..SCREW, MACHINE.....	ATQ EA	2
C 158	21	PAQDD	6610-00-935-4323	MILA27229	81349	..ALTIMETER, PRESSURE.....	ATQ EA	1
C 158	21	D	6610-00-774-5656	AAU6A	81349	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	1
N 158	21	D	6610-00-179-4309	671CLU4-035DF	81996	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N 158	21	D	6610-00-179-4312	671CPU19-0150F	81996	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	
N 158	21	D	6610-00-179-5241	671CPX4-037DF	81996	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	ATQ EA	

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SECTION II

SECTION 11		TM55-1520-221-20P					SECTION 11	
(1) ILLUSTRATION		(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG. NO.	(b) ITEM NO.							
GROUP: 08 INSTRUMENTS AND PANELS								
N 158	21	D	6610-00-179-5243	C28934-10-007F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21		6610-00-179-2197	1845X4-03DF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	
N 158	21	D	6610-00-179-2395	6718K010DF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-879-2788	A80AAUAA	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-691-1807	E2206104016	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-526-6090	2206CX4-04	81349	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-526-6091	D22061-04-004	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-526-8276	2219X4-03	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-526-8278	2206X4-04	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-649-8380	D22061-04-010	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-691-0874	A80MA1	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-515-6386	A80MB	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-752-8689	MS28044L1A	96906	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-963-5783	C2893410007	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-251-0366	671CPU19-015	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-514-4176	671CLU4-035	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21		6610-00-514-4176	MS28044L1A	96906	ADDED PART NO.FOR ABOVE ITEM.....	ATQ	EA
N 158	21	D	6610-00-526-6054	671CLU4-0350	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21		6610-00-526-6054	671CLU4-0380	89944	ADDED PART NO.FOR ABOVE ITEM.....	ATQ	EA
N 158	21		6610-00-526-6054	MS28044L1	96906	ADDED PART NO.FOR ABOVE ITEM.....	ATQ	EA
N 158	21	D	6610-00-526-6067	671CLU19-0150	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-526-6081	1845X4-03D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-526-6083	671CPX4-037D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-526-6093	671CPX10-0510	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-557-3404	AN5760-48	88044	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-388-0030	1845X4-03	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-514-4183	671CPX4-037	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-4314	2206CX4-04F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-5239	E2206104016F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-5240	260407F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	PA0DD	6610-00-179-5242	B0020-14211F	81996	..ALTIMETER,PRESSURE INTRCH 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-5244	D2206104010F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-5247	D22061-04-004F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-5249	A80MBF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-5250	A80MA1F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	PA0DD	6610-00-179-5254	A35AAU8AAF	81996	..ALTIMETER,PRESSURE INTRCH 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-179-5253	A80AAU8AF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-774-5656	A8AAU8A	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-878-4634	A35AAU8AA	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
N 158	21	D	6610-00-880-1591	B0020-14211	35351	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	ATQ	EA
C 158	22	PA0ZZ	5305-00-206-3716	MS35214-25	96906	..SCREW,MACHINE.....	ATQ	EA 2

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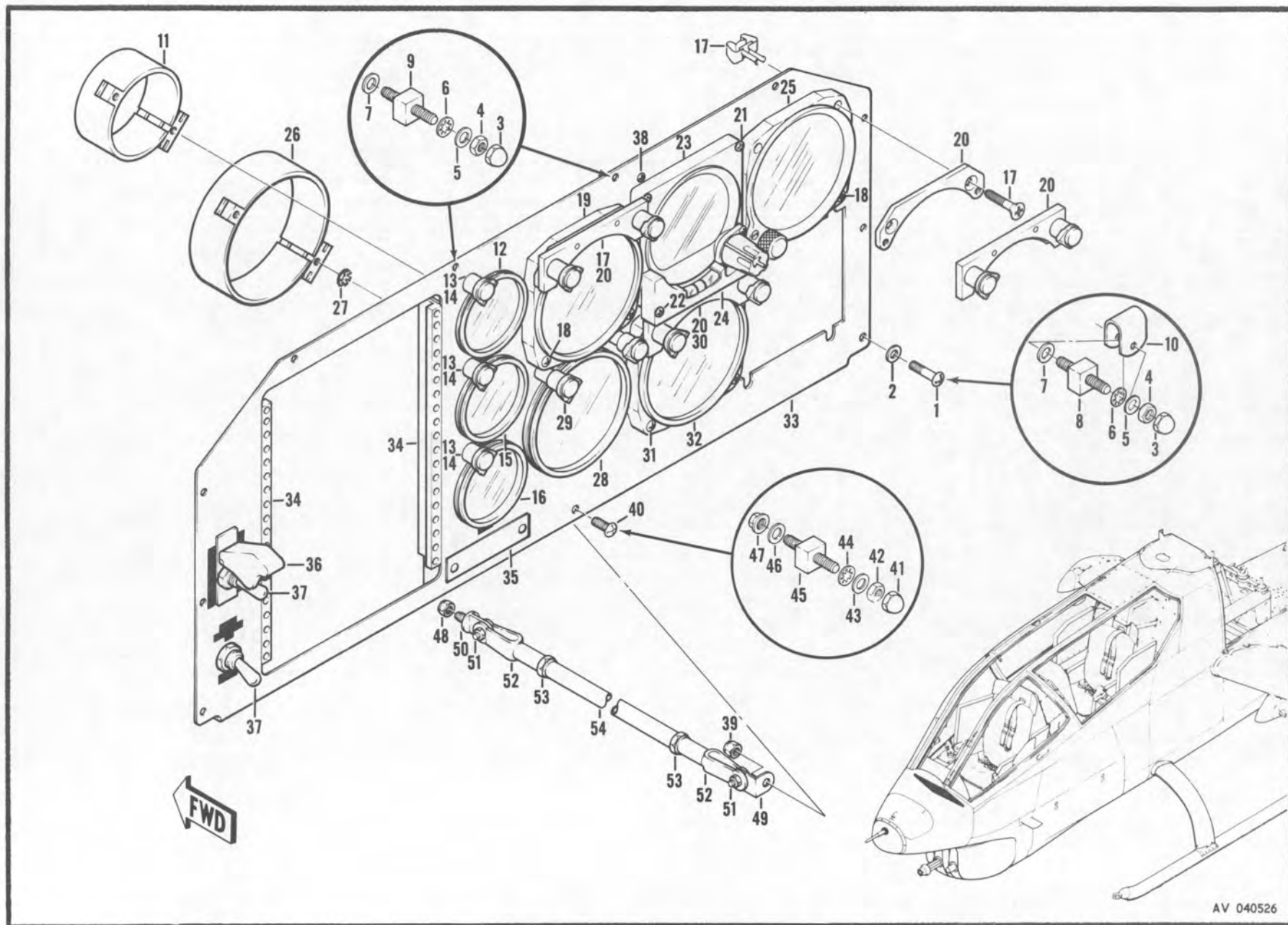
ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
						GROUP: 08 INSTRUMENTS AND PANELS		
R 158	22	PA0ZZ	6210-00-548-0370	86618	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 158	22	PA0ZZ	6110-00-835-4806	204-075-705-37	97499	..PANEL, INDICATOR.....	ATQ EA	1
C 158	23	PA0ZZ	5340-00-579-6359	MS28042-2	96906	..CLAMP.....	ATQ EA	1
C 158	24	PA0ZZ	5310-00-550-0284	MS35336-9	96906	..WASHER, LOCK.....	ATQ EA	1
C 158	25	PA0DD	6680-00-841-0302	204-070-155-1	97499	..INDICATOR, DUAL TACHOMETER.....	ATQ EA	1
						INTRCH		
C 158	25	PA0DD	6680-00-737-6608	D30337-04-00B	89944	..INDICATOR, DUAL TACHOMETER INTRCH 6680-00-841-0302.....	ATQ EA	1
C 158	25	PA0DD	6680-00-907-8380	80J67F8C1	24446	..INDICATOR, DUAL TACHOMETER INTRCH 6680-00-841-0302.....	ATQ EA	1
C 158	25	PA0DD	6680-00-932-5133	41105C5A4E3	02987	..INDICATOR, DUAL TACHOMETER INTRCH 6680-00-841-0302.....	ATQ EA	1
C 158	26	PA0ZZ	6210-00-226-9259	A6815-24	72914	..LIGHT FIXTURE.....	ATQ EA	2
C 158	27	PA0ZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	4
C 158	27	PA0ZZ	5305-00-059-8256	MS35214-31	96906	..SCREW, MACHINE.....	ATQ EA	2
C 158	27	PA0ZZ	5305-00-957-7808	MS24693BB33	96906	..SCREW, MACHINE.....	ATQ EA	2
C 158	27	PA0DD	6610-00-169-1489	3935-2	06987	..INDICATOR, TURN AND SLIP.....	ATQ EA	1
C 158	27	PA0ZZ	6210-00-578-6803	86602A1	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 158	27	PA0ZZ	6210-00-283-9608	A6747	72914	..LIGHT PANEL.....	ATQ EA	1
C 158	28	PA0ZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	3
C 158	28	PA0ZZ	5305-00-059-8256	MS35214-31	96906	..SCREW, MACHINE.....	ATQ EA	1
C 158	28	PA0ZZ	5305-00-957-7808	MS24693BB33	96906	..SCREW, MACHINE.....	ATQ EA	2
C 158	28	PA0DD	6610-00-935-4278	MS25454-4	96906	..INDICATOR, VERTICAL.....	ATQ EA	1
R 158	28	PA0ZZ	6210-00-548-0370	86618	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 158	29	PA0ZZ	5340-00-014-5970	MS28042-1A	96906	..CLAMP.....	ATQ EA	9
C 158	31	PA0ZZ	6210-00-951-3546	A6750-24	72914	..LIGHT FIXTURE.....	ATQ EA	9
C 158	32	PA0ZZ	6620-00-557-3023	MIL125623TYPEMUI	81349	..INDICATOR, TACHOMETER.....	ATQ EA	1
C 158	33	PA0ZZ	6620-00-179-1886	217-01141	80099	..INDICATOR, TORQUEMETER.....	ATQ EA	1
C 158	34	PA0ZZ	6620-00-514-5334	MS28010-1	96906	..INDICATOR, FUEL PRESSURE.....	ATQ EA	1
C 158	35	PA0ZZ	6685-00-557-0370	MS28009-1	96906	..INDICATOR, TEMPERATURE TRANSMISSION OIL.....	ATQ EA	1
C 158	36	PA0ZZ	6685-00-557-0370	MS28009-1	96906	..INDICATOR, TEMPERATURE, ENGINE OIL.....	ATQ EA	1
C 158	38	PA0ZZ	6620-00-179-1886	217-01141	80099	..INDICATOR, PRESSURE, TRANSMISSION OIL.....	ATQ EA	1
C 158	39	PA0ZZ	6620-00-179-1886	217-01141	80099	..INDICATOR, PRESSURE, ENGINE OIL.....	ATQ EA	1
C 158	40	PA0ZZ	5930-00-504-6223	MS25089-4C	96906	..SWITCH, PUSH.....	ATQ EA	1
C 158	41	PA0ZZ	5930-00-683-1629	MS24523-23	96906	..SWITCH.....	ATQ EA	1
C 158	42	PA0ZZ	5930-00-615-6731	MS25224-1	96906	..GUARD.....	ATQ EA	1
C 158	43	PA0ZZ	5930-00-655-4241	MS24524-23	96906	..SWITCH.....	ATQ EA	1
C 158	44	PA0ZZ	5310-00-208-3467	NAS487-13	80205	..NUT.....	ATQ EA	3
C 158	44	PA0ZZ	5305-00-637-1125	MS35214-29	96906	..SCREW, MACHINE.....	ATQ EA	3
C 158	44	2	6645-00-557-3241	MILC6499	81349	..CLOCK.....	ATQ EA	1
C 158	44	PA0ZZ	6210-00-226-9259	A6815-24	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 158	45	PA0ZZ	6210-00-226-9259	A6815-24	72914	..LIGHT FIXTURE.....	ATQ EA	1
C 158	46	PA0ZZ	5320-00-117-6828	MS20470AD4-6	96906	..RIVET.....	ATQ LB	2
C 158	46	P80ZZ	1680-00-012-3235	S20ARRTPC	72882	..ASH TRAY.....	ATQ EA	1

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
C 158	47	PAOZZ	6210-00-939-7609	MS25041-4-327	96906	..LIGHT SWITCH.....	ATQ EA	1
C 158	48	PBOZZ	5930-00-057-4760	MS24659-23F	96906	..SWITCH.....	ATQ EA	1
C 158	49			100-0508437	97499	..PLUG,BUTTON.....	ATQ	1
C 158	50	PAOZZ	5930-00-655-1514	MS35058-22	96906	..SWITCH.....	ATQ EA	1
C 158	51	PAOZZ	5930-00-134-5649	MS24659-21M	96906	..SWITCH.....	ATQ EA	1
	53	PAOZZ	5325-00-082-0390	209-070-101-21	97499	..FASTENER,SNAP.....	AT EA	2
C 158	54	PAOZZ	5325-00-927-3599	209-070-101-19	97499	..FASTENER,SNAP.....	ATQ EA	2
C 158	64	MFQZZ		209-070-157-9	97499	..BRACKET.....	ATQ	1
C 158	65	PAOZZ	5340-00-598-8251	AN743-12	88044	..BRACKET,ANGLE.....	ATQ EA	1
C 158	66	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	..SCREW,MACHINE.....	ATQ EA	2
C 158	66	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	ATQ EA	2
C 158	67	MFQZZ		209-070-161-1	97499	..CLEVIS,ROD END.....	ATQ	2
C 158	68	PAOZZ	5310-00-208-7589	AN316-4R	88044	..NUT,PLAIN,HEXAGON.....	ATQ EA	2
C 158	69	PAOZZ	5307-00-637-8959	NAS354-4-700	80205	..STUD,CONTROL.....	ATQ EA	2
FIGS. 159 AND 160 NOT APPLICABLE								



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AV 040526

Figure 161. Instrument Panel Installation, Gunner's

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						GROUP: 08 INSTRUMENTS AND PANELS		
						INSTRUMENT PANEL INSTALLATION, GUNNER		
161	1	PAOZZ	5305-00-921-0918	MS27039-0808	96906	..SCREW, MACHINE.....NOTE 1	A EA	10
161	2	PAOZZ	5310-00-184-9002	AN960PD8L	88044	..WASHER, FLAT.....NOTE 1	A EA	10
161	11	PAOZZ	5340-00-014-5970	MS28042-1A	96906	..CLAMP.....	A EA	3
161	12	PAOZZ	6620-00-179-1886	217-01141	80099	..INDICATOR, PRESSURE.....	A EA	1
161	13	PAOZZ	6210-00-951-3546	A6750-24	72914	..LIGHT, PANEL.....	A EA	3
161	14	PBOZZ	5310-00-550-0286	MS35336-15	96906	..WASHER, LOCK.....	A EA	3
161	15	PAOZZ	6620-00-557-3023	MIL125623TYPEMUI	81349	..INDICATOR, TACHOMETER.....	A EA	1
161	17	PAOZZ	5305-00-957-7808	MS246938833	96906	..SCREW, MACHINE.....	A EA	4
161	17	PAOZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	A EA	4
161	18	PAOZZ	5305-00-059-8256	MS35214-31	96906	..SCREW.....	A EA	3
161	18	PAOZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	A EA	3
161	19	Z	6610-00-928-3894	B15821-10-008	89944	..INDICATOR, AIRSPEED USBL EFF 66-15249 THRU 66-15337..... OBS-AFT-CMPL-W MWO 55-1520-221-30/30	A EA	1
161	19	Z	6610-00-726-0247	MS28021-1	96906	..INDICATOR, AIRSPEED OBS-BY 6610-00-133-7749.....	A EA	1
161	19	PAFZZ	6610-00-133-7749	MS28021-4	96906	..INDICATOR, AIRSPEED USBL EFF 66-15338 THRU 67-15533..... OBSLTS 6610-00-726-0247	A EA	1
161	19	PAOZZ	6610-00-809-5515	209-070-178-1	97499	..INDICATOR, AIRSPEED USE-AFT-CMPL-W..... MWO 55-1520-221-30/30	A EA	1
161	19	PAOZZ	6610-00-809-5515	20025-0324	98810	ADDED PART NO.FOR ABOVE ITEM.....	A EA	1
161	19	PAOZZ	6610-00-809-5515	AC130-8	07580	ADDED PART NO.FOR ABOVE ITEM.....	A EA	1
161	20	PAOZZ	6210-00-548-0370	B6618	72914	..LIGHT FIXTURE.....	A EA	3
161	21	PBOZZ	5305-00-984-6221	MS35206-234	96906	..SCREW.....	A EA	2
161	21	PAOZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	A EA	2
161	22	PAOZZ	5305-00-984-6222	MS35206-235	96906	..SCREW.....	A EA	2
161	22	PAOZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	A EA	2
161	23	PAODD	6610-00-731-7969	MS17313-1	96906	..INDICATOR, ATTITUDE OBS-AFT-CMPL-W..... MWO 55-1520-221-30/19	A EA	1
161	23	D	6610-00-878-6755	209-070-116-3	57499	..INDICATOR, ATTITUDE USE UNTIL EXHAUSTED..... THEN REQUISITION 6610-00-128-7614	A EA	
161	23	PAOD-D	6610-00-128-7614	148110-01-01	35351	..INDICATOR, ATTITUDE USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	A EA	1
161	24	PAOZZ	6610-00-229-6742	146718-01	35351	..INCLINOMETER ASSEMBLY USE-AFT-CMPL-W..... MWO 55-1520-221-30/19	A EA	1
161	25	PAODD	6610-00-935-4323	MILA27229	81349	..ALTIMETER, PRESSURE.....	A EA	1
161	25	D	6610-00-722-0967	AAL18A	81349	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
161	25	PAODD	6610-00-179-5254	A35AAU8AAF	81996	..ALTIMETER, PRESSURE INTRCH 6610-00-935-4323.....	A EA	1
161	25	PAODD	6610-00-179-5242	B0020-14211F	81996	..ALTIMETER, PRESSURE INTRCH 6610-00-935-4323.....	A EA	1
161	25	D	6610-00-179-5247	D22061-04-004F	81996	..ALTIMETER, PRESSURE RPLS-- 6610-00-935-4323.....	A EA	1
161	25	D	6610-00-179-5249	A80MBF	81996	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
161	25	D	6610-00-179-5250	A80MA1F	81996	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
161	25	D	6610-00-179-5253	A80AAU8AF	81996	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
161	25	D	6610-00-878-4634	A35AAU8AA	98810	..ALTIMETER, ALTIMETER RPL-BY 6610-00-935-4323.....	A EA	1
161	25	D	6610-00-880-1591	B0020-14211	35351	..ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1

SECTION 11

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SECTION 11

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
N	161 25	D	6610-00-179-4309	671CLU4-0350F	81996	RPL-BY 6610-00-935-4323.....	A EA	1
	161 25	D	6610-00-774-5656	A80AAU8A	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	
N	161 25	D	6610-00-774-5656	A8PAAU8AA	98810	ADDED PART NO.FOR ABOVE ITEM.....	A EA	1
N	161 25	D	6610-00-179-4312	671CPU19-015DF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-5241	671CPX4-037DF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-5243	C26934-10-007F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-2197	1845X4-03DF	81996	..ALTIMETER,PRESSURE RPLS-- 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-2395	671BK010DF	81996	..ALTIMETER,PRESSURE RPLS-- 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-879-2788	A80AAUAA	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-526-8276	2219X4-03	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-515-6386	A80MB	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323..... SEE TM55-6610-229-40 FOR BREAKDOWN	A EA	1
	161 25	D	6610-00-691-0874	A80MA1	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	
N	161 25	D	6610-00-752-8689	MS28044L1A	96906	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-963-5783	C2893410007	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-251-0366	671CPU19-015	89944	..ALTIMETER,PRESSURE RPLS-- 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-251-0366	AN5760T2A	88044	ADDED PART NO.FOR ABOVE ITEM.....	A EA	1
N	161 25	D	6610-00-514-4176	671CLU4-035	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-514-4176	MS28044L1A	96906	ADDED PART NO.FOR ABOVE ITEM.....	A EA	1
N	161 25	D	6610-00-526-6054	671CLU4-035D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-526-6054	MS28044L1	96906	ADDED PART NO.FOR ABOVE ITEM.....	A EA	1
N	161 25	D	6610-00-526-6054	671CLU4-038D	89944	ADDED PART NO.FOR ABOVE ITEM.....	A EA	1
N	161 25	D	6610-00-526-6067	671CPU19-015D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-526-6081	1845X4-03D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-526-6083	671CPX4-037D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-526-6093	671CPX10-051D	89944	..ALTIMETER,PRESSURE RPLS-- 6610-00-935-4323.....	A EA	1
	161 25	D	6610-00-526-6091	022061-04-004	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	
N	161 25	D	6610-00-557-3404	AN5760-48	88044	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-388-0030	1845X4-03	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-514-4183	671CPX4-037	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-4314	2206CX4-04F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-5239	E2206104016F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-5240	260407F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
N	161 25	D	6610-00-179-5244	02206104010F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	1
C	161 25	D	6610-00-649-8380	022061-04-010	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	
	161 25	D	6610-00-691-1807	E2206104016	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	
	161 25	D	6610-00-526-6090	2206CX4-04	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	
	161 25	D	6610-00-526-8278	2206X4-04	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	A EA	
	161 26	PADZZ	5340-00-579-6359	MS28042-2	96906	..CLAMP.....	A EA	1
	161 27	PBOZZ	5310-00-550-0286	MS35336-15	96906	..WASHER,LOCK.....	A EA	1
	161 28	PADDD	6680-00-841-0302	204-070-155-1	97499	..INDICATOR,DUAL.....	A EA	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP: Q8 INSTRUMENTS AND PANELS		
						INTRCH		
161	28	PADDD	6680-00-907-8380	80J67FBC1	82047	..INDICATOR,DUAL TACHOMETER INTRCH 6680-00-841-0302.....	A EA	1
161	29	PAQZZ	6210-00-226-9259	A6815-24	72914	..LIGHT, PANEL.....	A EA	2
161	30	PAQZZ	5305-00-957-7808	MS246938833	96906	..SCREW,MACHINE.....	A EA	2
161	30	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	A EA	2
161	31	PAQZZ	5305-00-059-8256	MS35214-31	96906	..SCREW.....	A EA	2
161	31	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT,SHEET SPRING.....	A EA	2
161	32	PAQZZ	5826-00-505-3094	MILC5824ATYPEID2 50AARN	81349	..INDICATOR, RADIO MAGNETIC.....	A EA	1
C 161	33	PBOFF	1560-00-191-9427	209-070-111-15	97499	..PANEL,INSTRUMENT,GUNNERS USBL EFF 66-15249 THRU..... 69-16447	A EA	1
161	33	PBOZZ	1680-00-481-3162	209-070-111-19	97499	..PANEL,INSTRUMENT,GUNNERS USBL EFF 70-15936 AND SUB.....	A EA	1
161	34	PAQZZ	5325-00-927-3600	209-070-111-7	57499	..FASTENER.....	A EA	2
161	36	PAQZZ	5930-00-615-6731	MS25224-1	96906	..GUARD, SWITCH.....	A EA	1
161	37	PAQZZ	5930-00-683-1629	MS24523-23	96906	..SWITCH, TOGGLE.....	A EA	2
C 161	39	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....NOTE 1	A Q EA	1
C 161	40	PAQZZ	5305-00-781-9057	MS27039-1-08	96906	..SCREW,MACHINE.....NOTE 1	A Q EA	1
C 161	49	PAQZZ	5340-00-598-8251	AN743-12	88044	..BRACKET,ANGLE U/O PN 209-070-157-1.....	A Q EA	1
C 161	49	MFGZZ		209-070-157-9	97499	..BRACKET U/O PN 209-070-157-7.....	A Q	1
C 161	50	PAQZZ	5306-00-638-2216	AN4284	88044	..BOLT.....	A Q EA	1
C 161	51	PAQZZ	5310-00-807-1474	MS21042L3	96906	..NUT,EXTENDED WASHER,HEXAGON.....	A Q EA	2
C 161	51	PAQZZ	5305-00-925-9674	MS27039-1-10	96906	..SCREW,MACHINE.....	A Q EA	2
C 161	52	MFGZZ		209-070-161-1	97499	..CLEVIS ROD-END.....	A Q	2
C 161	53	PAQZZ	5310-00-208-7589	AN316-4R	88044	..NUT,PLAIN,HEXAGON.....	A Q EA	2
C 161	54	PAQZZ	5307-00-811-1897	NAS354-4-1110	80205	..STUD, CONTROL.....	A Q EA	1
						NOTE 1 OBS-AFT-CMPL-W MWO 55-1520-221-40/4		

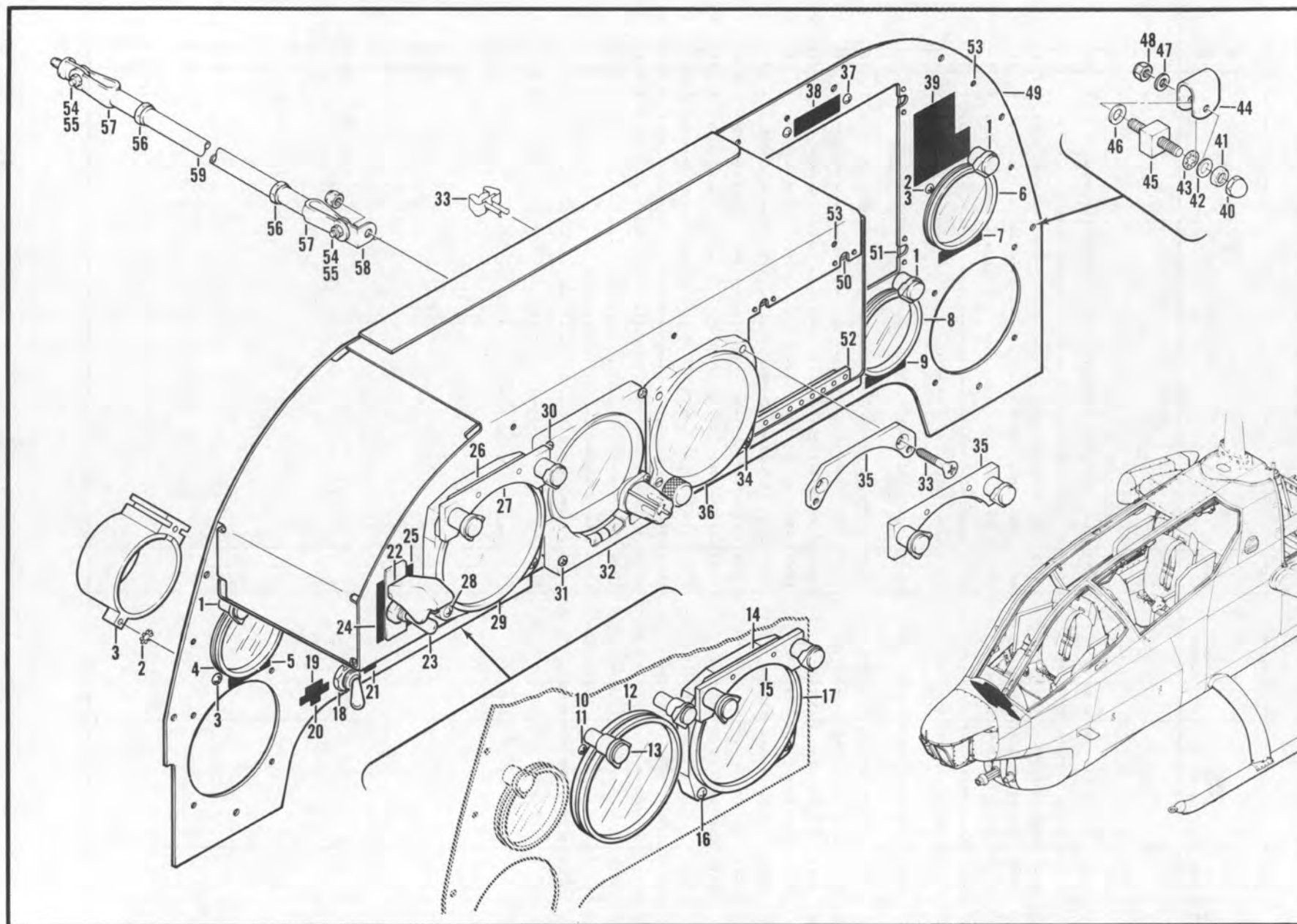


Figure 161A. Modification, Instrument Panel, Gunner

SECTION II

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SECTION II

SECTION 11		(1)		(2)	(3)	(4)	(5)	(6)		(7)		(8)	
ILLUSTRATION													
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION						U/M	QTY INC IN UNIT
USABLE QTN CODE													
GROUP: 08 INSTRUMENTS AND PANELS													
MODIFICATION, INSTRUMENT PANEL, GUNNER													
N	161A 1	PAQZZ	6210-00-951-3546	A6750-24	72914	.LIGHT, PANEL.....						Q EA	3
N	161A 2	PBQZZ	5310-00-550-0286	MS35336-15	96906	.WASHER, LOCK.....						Q EA	3
N	161A 3	PAQZZ	5340-00-014-5970	MS28042-1A	96906	.CLAMP.....						Q EA	3
N	161A 4	PAQZZ	6620-00-179-1886	217-01141	80C99	.INDICATOR, TORQUEMETER.....						Q EA	1
N	161A 5			204-070-148-1	97499	.DECAL.....						Q	1
N	161A 6	PAQZZ	6620-00-557-3023	MIL125623TYPEMU1	81349	.INDICATOR, TACHOMETER, GAS PRODUCER.....						Q EA	1
N	161A 7			204-070-147-1	97499	.DECAL.....						Q	1
N	161A 9			204-070-149-1	97499	.DECAL.....						Q	1
N	161A 10	PAQZZ	5340-00-579-6359	MS28042-2	96906	.CLAMP.....						Q EA	1
N	161A 11	PBQZZ	5310-00-550-0286	MS35336-15	96906	.WASHER, LOCK.....						Q EA	1
N	161A 12	PAQDD	6680-00-841-0302	204-070-155-1	97499	.INDICATOR, DUAL TACHOMETER INTRCH.....						Q EA	1
N	161A 12	PAQDD	6680-00-907-8380	8DJ67F8C1	82047	.INDICATOR, DUAL TACHOMETER INTRCH 6680-00-841-0302.....						Q EA	1
N	161A 13	PAQZZ	6210-00-226-9259	A6815-24	72914	.LIGHT, PANEL.....						Q EA	2
N	161A 14	PAQZZ	5305-00-957-7808	MS246938B33	96906	.SCREW.....						Q EA	
N	161A 14	PAQZZ	5310-00-208-3467	NAS487-13	80205	.NUT, SHEET SPRING.....						Q EA	2
N	161A 15	PAQZZ	6210-00-548-0370	B6618	72914	.LIGHT FIXTURE.....						Q EA	1
N	161A 16	PAQZZ	5305-00-059-8256	MS35214-31	96906	.SCREW.....						Q EA	2
N	161A 16	PAQZZ	5310-00-208-3467	NAS487-13	80205	.NUT, SHEET SPRING.....						Q EA	2
N	161A 17			MILC5824ATYPE1D2 50AARN	81349	.INDICATOR, RADIO MAGNETIC.....						Q	1
N	161A 18	PAQZZ	5930-00-683-1629	MS24523-23	96906	.SWITCH.....						Q EA	1
N	161A 19			204-072-352-1	97499	.DECAL.....						Q	1
N	161A 20			204-072-351-1	97499	.DECAL.....						Q	1
N	161A 21			204-072-351-3	97499	.DECAL.....						Q	1
N	161A 22			MS25244-1	96906	.GUARD.....						Q	1
N	161A 23	PAQZZ	5930-00-683-1629	MS24523-23	96906	.SWITCH.....						Q EA	1
N	161A 24			209-070-613-1	97499	.DECAL.....						Q	1
N	161A 25			209-070-613-3	97499	.DECAL.....						Q	1
N	161A 26	PAQZZ	5305-00-957-7808	MS246938B33	96906	.SCREW, MACHINE.....						Q EA	2
N	161A 26	PAQZZ	5310-00-208-3467	NAS487-13	80205	.NUT, SHEET SPRING.....						Q EA	2
N	161A 27	PAQZZ	6210-00-548-0370	B6618	72914	.LIGHT FIXTURE.....						Q EA	1
N	161A 28	PAQZZ	5305-00-059-8256	MS35214-31	96906	.SCREW, MACHINE.....						Q EA	2
N	161A 28	PAQZZ	5310-00-208-3467	NAS487-13	80205	.NUT, SHEET SPRING.....						Q EA	2
N	161A 29	PAQZZ	6610-00-809-5515	209-070-178-1	97499	.INDICATOR, AIRSPEED.....						Q EA	1
N	161A 29	PAQZZ	6610-00-809-5515	20025-0324	98810	ADDED PART NO. FOR ABOVE ITEM.....						Q EA	1
N	161A 29	PAQZZ	6610-00-809-5515	AC130-8	07580	ADDED PART NO. FOR ABOVE ITEM.....						Q EA	1
N	161A 30	PBQZZ	5305-00-984-6221	MS35206-234	96906	.SCREW, MACHINE.....						Q EA	2
N	161A 30	PAQZZ	5310-00-208-3467	NAS487-13	80205	.NUT, SHEET SPRING.....						Q EA	2
N	161A 31	PAQZZ	5305-00-984-6222	MS35206-235	96906	.SCREW, MACHINE.....						Q EA	2

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
N	161A	31	PADZZ	5310-00-208-3467	NAS487-13	80205 .NUT, SHEET SPRING.....	Q EA	2
N	161A	32	PADZO	6610-00-128-7614	148110-01-01	35351 .INDICATOR, ATTITUDE.....	Q EA	1
N	161A	36	PAFDD	6610-00-935-4323	MILA27229	81349 .ALTIMETER.....	Q EA	1
RPLS								
N	161A	36	D	6610-00-179-2197	1845X4-03DF	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323..... SEE TM55-6610-247-40 FOR BREAKDOWN	Q EA	
N	161A	36	D	6610-00-179-2395	671BK010DF	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-4309	671CLU4-035DF	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-4312	671CPU19-015DF	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-4314	2206CX4-04F	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5239	E2206104016F	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5240	260407F	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5241	671CPX4-037DF	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5243	C28934-10-007F	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5244	D2206104010F	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5247	D22061-04-004F	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5247	D22061-4-004F	81996 ADDED PART NO. FOR ABOVE ITEM.....	Q EA	
N	161A	36	D	6610-00-179-5249	A80MBF	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5250	A80MA1F	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-179-5253	A80AAU8AF	81996 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-251-0366	671CPU19-015	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A		D	6610-00-251-0366	AN5760T2A	88044 ADDED PART NO. FOR ABOVE ITEM.....	Q EA	
N	161A	36	D	6610-00-388-0030	1845X4-03	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-514-4176	671CLU4-035	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-514-4176	MS2804L1A	96906 ADDED PART NO. FOR ABOVE ITEM.....	Q EA	
N	161A	36	D	6610-00-514-4183	671CPX4-037	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-515-6386	A80MB	98810 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-526-6054	671CLU4-035D	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-526-6054	MS28044L1	96906 ADDED PART NO. FOR ABOVE ITEM.....	Q EA	
N	161A	36	D	6610-00-526-6054	671CLU4-038D	89944 ADDED PART NO. FOR ABOVE ITEM.....	Q EA	
N	161A	36	D	6610-00-526-6067	671CLU19-015D	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-526-6081	1845X4-C3D	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323..... SEE TM55-6610-247-40 FOR BREAKDOWN	Q EA	
N	161A	36	D	6610-00-526-6083	671CPX4-037D	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-526-6090	MILA8408	81349 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	EA	
N	161A	36	D	6610-00-526-6090	2206CX4-04	89944 ADDED PART NO. FOR ABOVE ITEM.....	Q EA	
N	161A	36	D	6610-00-526-6091	D22061-04-004	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-526-6093	671CPX10-051D	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-526-8276	2219X4-03	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A		D	6610-00-526-8278	2206X4-04	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-557-3404	AN5760-4B	88044 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N	161A	36	D	6610-00-649-8380	D22061-04-010	89944 .ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
GROUP: 08 INSTRUMENTS AND PANELS								
N 161A	36	D	6610-00-691-0874	A80MA1	96610	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-691-1807	E2206104016	89944	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-774-5656	A808A	81349	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-752-8689	MS28044L1A	96906	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-774-5656	A80AAU8A	98810	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-774-5656	A8PAAU8AA	98810	ADDED PART NO.FOR ABOVE ITEM.....	Q EA	
N 161A	36	D	6610-00-878-4634	A35AAU8AA	98810	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-879-2788	629917-1	07217	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-879-2788	A80AAUAA	98810	ADDED PART NO.FOR ABOVE ITEM.....	Q EA	
N 161A	36	D	6610-00-880-1591	B0020-14211	35351	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-963-5783	C2893410007	89944	.ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	Q EA	
N 161A	36	D	6610-00-963-5783	C28934-101007	89944	ADDED PART NO.FOR ABOVE ITEM. INTRCH.....	Q EA	
N 161A	36	PAODD	6610-00-179-5242	B0020-14211F	81996	.ALTIMETER,PRESSURE INTRCH 6610-00-935-4323.....	Q EA	1
N 161A	36	PAODD	6610-00-179-5254	A35AAU8AAF	81996	.ALTIMETER,PRESSURE INTRCH 6610-00-935-4323.....	Q EA	1
N 161A	37	PAOZZ	5305-00-206-3716	MS35214-25	96906	.SCREW.....	Q EA	2
N 161A	38	PAOZZ	6340-00-155-7847	209-075-325-31	97499	.INDICATOR,MASTER CAUTION.....	Q EA	1
N 161A	39			204-075-822-9	97499	.DECAL.....	Q	1
N 161A	40			90-048-1	97499	.CAP NUT.....	Q	13
N 161A	41	PAOZZ	5310-00-934-9757	MS35649-282	96906	.NUT.....	Q EA	13
N 161A	42	PAOZZ	5310-00-184-9C02	AN960PD8L	88044	.WASHER,FLAT.....	Q EA	13
N 161A	43	PAOZZ	5310-00-596-7693	MS35335-31	96906	.WASHER.....	Q EA	13
N 161A	44	PAOZZ	5940-00-606-4297	120-055-1-6	97499	.STRIP,LH ONLY.....	Q EA	1
N 161A	45	PAFZZ	5340-00-247-7238	209-070-670-3	97499	.MOUNT,SHOCK.....	Q EA	13
N 161A	46	PAOZZ	5310-00-596-7693	MS35335-31	96906	.WASHER.....	Q EA	13
N 161A	47	PAOZZ	5310-00-184-8966	AN960PD8	88044	.WASHER,FLAT.....	Q EA	13
N 161A	48	PAOZZ	5310-00-807-1473	MS21042L08	96906	.NUT,EXTENDED WASHER,HEXAGON.....	Q EA	13
N 161A	49	PBODD	1560-00-574-8067	209-075-545-17	97499	.PANEL ASSEMBLY.....	Q EA	1
N 161A	50			50-034-1	97499	.RECEPTACLE.....	Q	2
N 161A	50	PAOZZ	5310-00-167-0657	AN960-3	88044	.WASHER,FLAT.....	Q EA	6
N 161A	51			50-034-1	97499	.RECEPTACLE.....	Q	4
N 161A	52			110-045-8	97499	.RECEPTACLE.....	Q	1
N 161A	53	PBQZZ	5310-00-777-5791	MS21059L3	96906	.NUT PLATE.....	Q EA	7
N 161A	54	PAOZZ	5310-00-807-1474	MS21042L3	96906	.NUT,EXTENDED WASHER,HEXAGON.....	Q EA	4
N 161A	55	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	.SCREW,MACHINE.....	Q EA	4
N 161A	56	PAOZZ	5310-00-208-7589	AN316-4R	88044	.NUT.....	Q EA	4
N 161A	57	MFOZZ		209-070-161-1	97499	.CLEVIS.....	Q	4
N 161A	58	PAOZZ	5340-00-598-8251	AN743-12	88044	.BRACKET.....	Q EA	2
N 161A	59	PAOZZ	5307-00-811-1897	NAS354-4-1110	80205	.STUD.....	Q EA	2



Figure 162. Instrument Panel Installation, Dual Trainer

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
FIG. NO.	ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
						USABLE ON CODE		
						GROUP: 08 INSTRUMENTS AND PANELS		
						INSTRUMENT PANEL INSTALLATION, DUAL TRAINER		
	162 1	P80ZZ	5310-00-208-4736	NAS487-15	80205	.NUT, SHEET SPRING.....	T EA	2
	162 2	PA0ZZ	5305-00-637-1125	MS35214-29	96906	.SCREW, MACHINE.....	T EA	2
C	162 3	PA0DL	6645-00-950-8599	A13A1	81349	.CLOCK.....	T EA	1
	162 4	PA0ZZ	6210-00-226-9259	A6815-24	72914	.LIGHT FIXTURE.....	T EA	1
	162 5	PA0ZZ	5310-00-807-1473	MS21042L08	96906	.NUT, EXTENDED WASHER, HEXAGON.....	T EA	2
	162 6	PA0ZZ	5305-00-921-0918	MS27039-0808	96906	.SCREW, MACHINE.....	T EA	12
	162			209-706-005-3	97499	.PANEL ASSEMBLY, INSTRUMENT.....	T	1
	162 7	PA0ZZ	5310-00-208-3467	NAS487-13	80205	.NUT, SHEET SPRING.....	T EA	3
	162 8	PA0ZZ	5305-00-059-8256	MS35214-31	96906	.SCREW, MACHINE.....	T EA	1
	162 9	PA0ZZ	5305-00-957-7808	MS246938833	96906	.SCREW, MACHINE.....	T EA	2
R	162 10	PA0ZZ	6210-00-548-0370	B6618	72914	.LIGHT FIXTURE.....	T EA	1
C	162 11	PA0DD	6610-00-935-4323	MILA27229	81349	.ALTIMETER, PRESSURE.....	T EA	1
						RPLS		
C	162 11	D	6610-00-774-5656	AAU8A	81349	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	1
N	162 11	D	6610-00-179-4309	C71CLU4-0350F	81996	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-179-4312	671CPU19-0150F	81996	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-179-5241	671CPX4-037DF	81996	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-179-5243	C28934-10-007F	81996	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-179-2197	1845X4-030F	81996	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-179-2395	671BK0-00F	81996	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-879-2788	A80AAUAA	98810	.ALTIMETER, PRESSURE RPLS-- 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-691-1807	E2206104016	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-526-6090	2206CX4-04	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323..... SEE FIG.160 FOR BREAKDOWN	T EA	
N	162 11	D	6610-00-526-6091	DD22061-04-004	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323..... SEE FIG.159 FOR BREAKDOWN	T EA	
N	162 11	D	6610-00-526-8276	2219X4-03	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-526-8278	2206X4-04	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-649-8380	D22061-04-010	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-691-0874	A80MA1	98810	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-515-6386	A80MB	98810	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-752-8689	MS28044L1A	96906	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-963-5783	C2893410007	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-251-0366	671CPU19-015	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-514-4176	671CLU4-035	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-514-4176	MS28044L1A	96906	ADDED PART NO.FOR ABOVE ITEM.....	T EA	
N	162 11	D	6610-00-526-6054	671CLU4-0350	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11		6610-00-526-6054	671CLU4-038D	89944	ADDED PART NO.FOR ABOVE ITEM.....	T EA	
N	162 11		6610-00-526-6054	MS28044L1	96906	ADDED PART NO.FOR ABOVE ITEM.....	T EA	
N	162 11	D	6610-00-526-6067	671CLU19-0150	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N	162 11	D	6610-00-526-6081	1845X4-030	89944	.ALTIMETER, PRESSURE RPL-BY 6610-00-935-4323.....	T EA	

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
N 162	11	D	6610-00-526-6083	671CPX4-037D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11	D	6610-00-526-6093	671CPX10-051D	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11	D	6610-00-557-3404	AN5760-48	88044	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-388-0030	1845X4-03	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-514-4183	671CPX4-037	89944	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-179-4314	2206CX4-04F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-179-5239	E2206104016F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162			6610-00-179-5240	260407F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-179-5244	D2206104010F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-179-5247	D22061-04-004F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-179-5247	D22061-4-004F	81996	ADDED PART NO. FOR ABOVE ITEM.....	T EA	
N 162	11		6610-00-179-5249	A80MBF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-179-5250	A80MA1F	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-179-5253	A80AAU8AF	81996	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-774-5656	A80AAU8A	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
N 162	11		6610-00-880-1591	B0020-14211	35351	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323.....	T EA	
INTRCH								
N 162	11	PA000	6610-00-179-5242	B0020-14211F	81996	..ALTIMETER,PRESSURE INTRCH 6610-00-935-4323.....	T EA	1
N 162	11		6610-00-878-4634	A35AAU8AA	98810	..ALTIMETER,PRESSURE RPL-BY 6610-00-935-4323..... SEE TM55-6610-229-40 FOR BREAKDOWN	T EA	
N 162	11	PA000	6610-00-179-5254	A35AAU8AAF	81996	..ALTIMETER,PRESSURE INTRCH 6610-00-935-4323.....	T EA	1
162	12	PA0ZZ	5305-00-206-3716	MS35214-25	96906	..SCREW,MACHINE.....	T EA	2
162	13	PA0ZZ	6220-00-738-8368	204-075-705-3	97499	..INDICATOR, MASTER CAUTION.....	T EA	1
162	14	PB0ZZ	5305-00-899-1941	MS246938832	96906	..SCREW,MACHINE.....NOTE 1	T EA	2
162	15	PA0ZZ	5305-00-227-0962	AN51586R18	88044	..SCREW.....NOTE 1	T EA	2
162	16	PA0ZZ	5310-00-045-4007	MS35338-41	96906	..WASHER,LOCK.....	T EA	2
162	17	Z	5310-00-167-0859	AN93606	88044	..WASHER.....NOTE 1	T EA	2
162	18	PA0ZZ	5365-00-294-0544	NAS43DD1-8	80205	..SPACER,SLEEVE.....NOTE 1	T EA	2
162	19	Z	6210-00-295-1729	86611	72914	..LIGHT FIXTURE.....NOTE 1	T EA	1
162	20	Z		209-070-170-1	97499	..BRACKET.....NOTE 1	T EA	1
162		D	6610-00-878-6755	209-070-116-3	97499	..INDICATOR, ATTITUDE USE UNTIL EXHAUSTED..... THEN REQUISITION 6610-00-128-7614	T EA	1
162	21	PA000	6610-00-731-7969	MS17313-1	96906	..INDICATOR,ATTITUDE.....NOTE 1	T EA	1
162	22	PA0ZZ	5310-00-807-1473	MS21C42L08	96906	..NUT,EXTENDED WASHER, HEXAGON.....NOTE 1	T EA	2
162	24	PA0ZZ	5305-00-984-6196	MS35206-248	96906	..SCREW,MACHINE.....NOTE 1	T EA	4
162	25	PA0ZZ	5310-00-045-3299	MS35338-42	96906	..WASHER,LOCK.....NOTE 1	T EA	2
162	27	PB0ZZ	6695-00-054-0935	209-070-166-1	97499	..BEZEL,INSTRUMENT.....NOTE 1	T EA	1
162	27A	PA0ZZ	5305-00-637-1125	MS35214-29	96906	..SCREW,MACHINE.....NOTE 2	T EA	2
162	27B	PA0ZZ	5305-00-059-8255	MS35214-30	96906	..SCREW,MACHINE.....NOTE 2	T EA	2
162	27C	PA0ZZ	5310-00-045-4007	MS35338-41	96906	..WASHER,LOCK.....NOTE 2	T EA	4
162	27D	PA0ZZ	6610-00-229-6742	146718-01	35351	..INCLINOMETER,ASSEMBLY.....NOTE 2	T EA	1
162	27E	PA0-D	6610-00-128-7614	148110-01-01	35351	..INDICATOR,ATTITUDE.....NOTE 2	T EA	1

SECTION II

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SECTION II

ILLUSTRATION		SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
(a)	(b)							
FIG. NO.	ITEM NO.							
						GROUP: 08 INSTRUMENTS AND PANELS		
162	27F	PAQZZ	5310-00-807-1473	MS21042L08	96906	..NUT, EXTENDED WASHER, HEXAGON.....NOTE 2	T EA	4
162	27G	PAQZZ	5310-00-184-8966	AN960PD8	88044	..WASHER, FLAT.....NOTE 2	T EA	4
162	27H	PBQZZ	5305-00-891-1775	MS27039-0810	96906	..SCREW, MACHINE.....NOTE 2	T EA	4
162	28	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	T EA	2
162	29			AN5078632R32	88044	..SCREW.....	T	2
R 162	30	PAQZZ	6210-00-548-0370	B6618	72914	..LIGHT FIXTURE.....	T EA	1
162	31	PAQZZ	5826-00-505-3094	MILC5824ATYPEIDZ 50AARN	81349	..INDICATOR, RADIO MAGNETIC.....	T EA	1
162	32	PBQZZ	6610-00-878-6752	209-070-153-1	97499	..SPACER, INDICATOR.....	T EA	1
162	33	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	T EA	4
162	34	PAQZZ	5305-00-059-8256	MS35214-31	96906	..SCREW, MACHINE.....	T EA	2
162	35	PAQZZ	5305-00-957-7808	MS24693BB33	96906	..SCREW, MACHINE.....	T EA	2
R 162	36	PAQZZ	6210-00-548-0370	B6618	72914	..LIGHT FIXTURE.....	T EA	1
162	37	PAQZZ	6610-00-809-5515	209-070-178-1	97499	..INDICATOR, AIRSPEED.....	T EA	1
162	38	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	T EA	4
162	39	PAQZZ	5305-00-957-7808	MS24693BB33	96906	..SCREW, MACHINE.....	T EA	2
162	40	PAQZZ	5305-00-059-8256	MS35214-31	96906	..SCREW, MACHINE.....	T EA	2
162	41	PAQZZ	6210-00-578-6803	B6602A1	72914	..LIGHT FIXTURE.....	T EA	1
162		PAQZZ	6210-00-283-9608	A6747	72914	..LIGHT, PANEL.....	T EA	1
162	42	PAQDD	6610-00-169-1489	3935-2	06987	..INDICATOR, TURN AND SLIP.....	T EA	1
162	43	PAQZZ	5340-00-014-5970	MS28042-1A	96906	..CLAMP.....	T EA	5
162	44	PAQZZ	6210-00-951-3546	A6750-24	72914	..LIGHT FIXTURE.....	T EA	5
162	45	PAQZZ	6620-00-557-3023	MIL12563TYPEMUI	81349	..INDICATOR, TACHOMETER.....	T EA	1
C 162	46	PAQZZ	6620-00-179-1886	217-01141	80099	..INDICATOR, PRESSURE.....	T EA	1
C 162	48	PAQZZ	6620-00-179-1886	217A100A	19500	..INDICATOR, OIL PRESSURE.....	T EA	2
162	49	PAQZZ	5310-00-208-3467	NAS487-13	80205	..NUT, SHEET SPRING.....	T EA	3
162	50	PAQZZ	5305-00-957-7808	MS24693BB33	96906	..SCREW, MACHINE.....	T EA	2
162	51	PAQZZ	5305-00-059-8256	MS35214-31	96906	..SCREW, MACHINE.....	T EA	1
R 162	52	PAQZZ	6210-00-548-0370	B6618	72914	..LIGHT FIXTURE.....	T EA	1
162	53	PAQDD	6610-00-935-4278	SLZ9410	10639	..INDICATOR, RATE OF CLIMB.....	T EA	1
162	54	PAQZZ	5340-00-579-6359	MS28042-2	96906	..CLAMP.....	T EA	1
162	55	PAQZZ	6210-00-226-9259	A6815-24	72914	..LIGHT FIXTURE.....	T EA	2
162	56	PAQDD	6680-00-841-0302	204-070-155-1	97499	..INDICATOR, DUAL INTRCH.....	T EA	1
162	56	PAQ-D	6680-00-907-8380	80J67FBC1	82047	..INDICATOR, DUAL INTRCH 6680-00-841-0302.....	T EA	1
162	57	PAQZZ	5305-00-206-3716	MS35214-25	96906	..SCREW, MACHINE.....	T EA	2
R 162	58	PAQZZ	6210-00-134-0851	204-075-705-49	97499	..PANEL, INDICATOR.....	T EA	1
162	59	PAQZZ	5930-00-683-1629	MS24523-23	96906	..SWITCH.....	T EA	1
162	60	PAQZZ	5930-00-615-6731	MS25224-1	96906	..GUARD.....	T EA	1
162	61	PAQZZ	5930-00-655-4241	MS24524-23	96906	..SWITCH.....	T EA	1
162	63	MFOZZ		209-706-005-7	97499	..TUBE ASSEMBLY.....	T	1
162	64	MFOZZ		209-706-005-9	97499	..TUBE ASSEMBLY.....	T	1

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
162	70	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
162	72	PAOZZ	5305-00-993-1851	MS35207-267	96906	..SCREW, MACHINE.....	T EA	1
162	72	PAOZZ	5340-00-993-1475	EAB700D38	81996	..CLAMP, LOOP.....	T EA	1
162	73	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
162	73	PAOZZ	5310-00-167-0753	AN960PD10L	88044	..WASHER, FLAT.....	T EA	1
R 162	73	PAOZZ	5365-00-825-7844	NAS43DD3-54	80205	..SPACER, SLEEVE.....	T EA	1
162	73	PAOZZ	5305-00-144-3828	AN520-10R26	88044	..SCREW, MACHINE.....	T EA	1
162	73	PAOZZ	5340-00-989-4572	EAB700D15	81996	..CLAMP, LOOP.....	T EA	1
162	73	PAOZZ	5340-00-993-1475	EAB700D38	81996	..CLAMP, LOOP.....	T EA	1
162				209-070-157-1	97499	..BRACE INSTALLATION.....	T	1
162	75	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
162	76	PAOZZ	5305-00-781-9057	MS27039-1-08	96906	..SCREW, MACHINE.....	T EA	1
162	77	PAOZZ	5340-00-598-8251	AN743-12	88044	..BRACKET, ANGLE.....	T EA	1
162	78	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
162	79	PAOZZ	5306-00-638-2216	AN42-4	88044	..BOLT, EYE.....	T EA	1
162	80	PAOZZ	5310-00-807-1474	MS21042L3	96906	..NUT, EXTENDED WASHER, HEXAGON.....	T EA	1
162	81	PAOZZ	5305-00-925-9674	MS27039-1-10	96906	..SCREW, MACHINE.....	T EA	1
162	82	MF0ZZ		209-070-161-1	97499	..CLEVIS ROD-END.....	T	1
162	83	PAOZZ	5310-00-208-7589	AN316-4R	88044	..NUT, PLAIN, HEXAGON.....	T EA	2
162	84	PAOZZ	5307-00-811-1897	NAS354-4-1110	80205	..STUD, CONTROL.....	T EA	1
						NOTE 1 OBS-AFT-CMPL-W MWO 55-1520-221-30/19		
						NOTE 2 USE-AFT-CMPL-W MWO 55-1520-221-30/19		

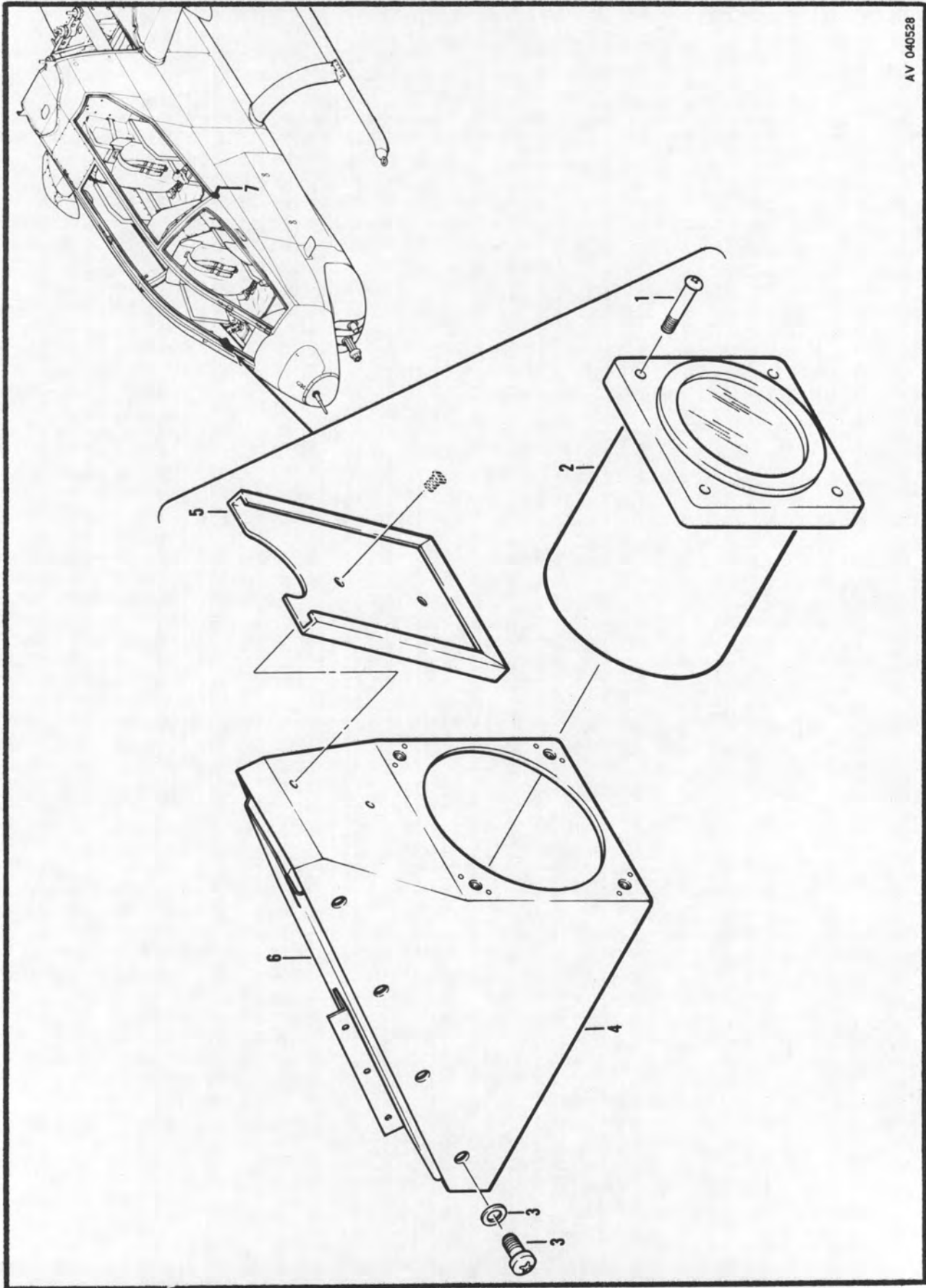


Figure 163. Compass Installation

SECTION II

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SECTION II

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG. NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
GROUP: 08 INSTRUMENTS AND PANELS								
COMPASS INSTALLATION								
C 163	1	PAOZZ	5305-00-637-1125	MS35214-29	96906	.SCREW, MACHINE.....	ATQ EA	4
C 163	2	PAOZZ	6605-00-551-8187	MILC5604ATYPEMB1	81349	.COMPASS.....	ATQ EA	1
C 163	3	PAOZZ	5305-00-145-0888	MS2703980806	96906	.SCREW, MACHINE.....	ATQ EA	8
C 163	3	PAOZZ	5310-00-187-2398	AN960PD6L	88044	.WASHER, FLAT.....	ATQ EA	8
C 163	4	PBOZZ	1560-00-181-5129	209-070-729-9	97499	.MOUNT ASSEMBLY.....	ATQ EA	1
C 163	5	PAOZZ	9905-00-634-1473	AN5800-1	88044	.HOLDER ASSEMBLY.....	ATQ EA	1
C 163	7	PAOZZ	5325-00-291-9366	MS35489-11	96906	.GROMMET.....	ATQ EA	1
C 163	7	PAOZZ	6685-00-557-5316	MS28028-1	96906	.THERMOMETER.....	ATQ EA	1
FIG 164 NOT APPLICABLE								

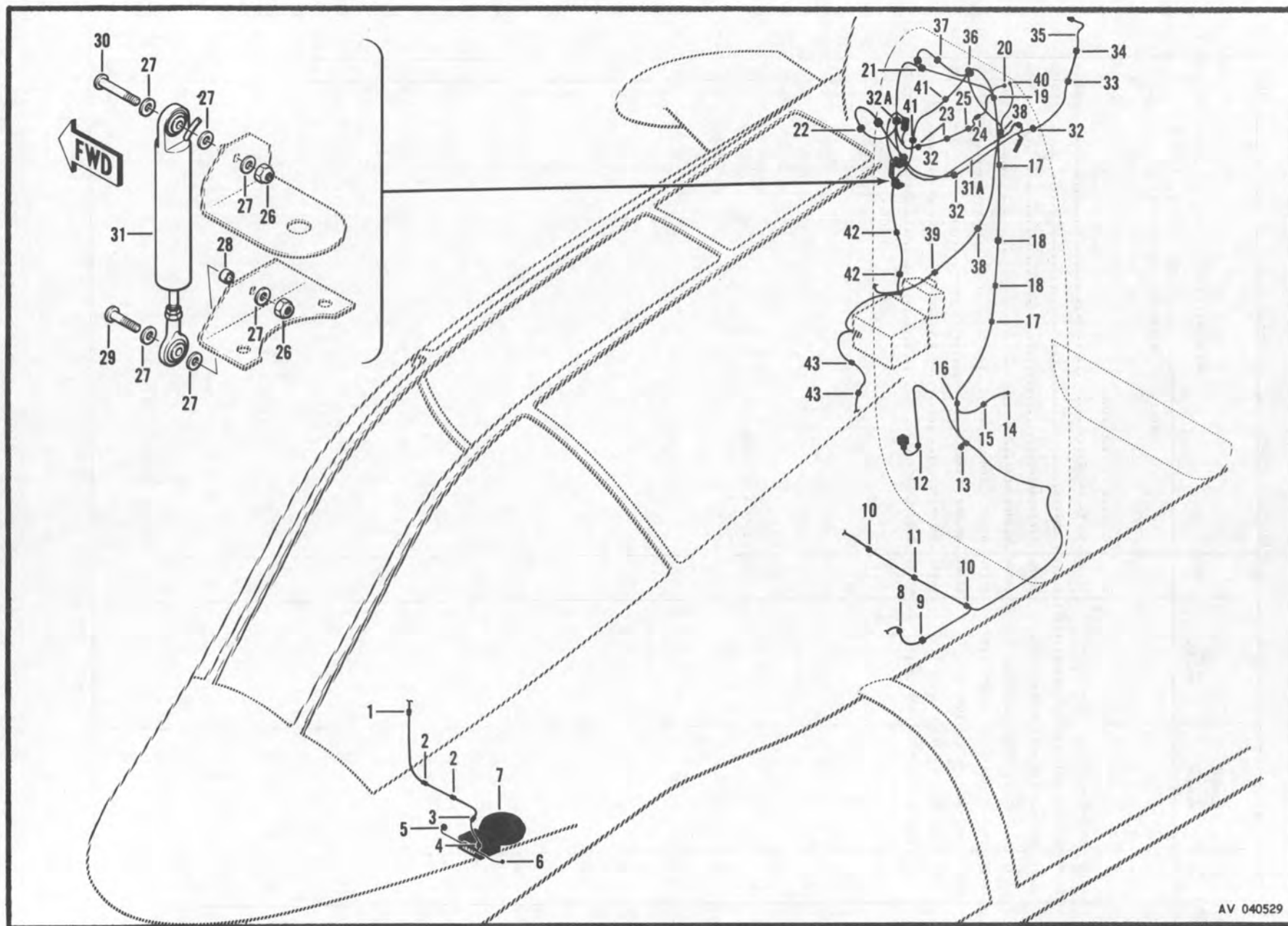


Figure 165. Electrical Installation, Forward Section