
TECHNICAL MANUAL

ORGANIZATIONAL MAINTENANCE REPAIR
PARTS AND SPECIAL TOOLS LISTS

POWER PLANT, UTILITY (MUST) GAS
TURBINE ENGINE
(AMERTECH CORP MODEL APP-1)
NSN 6115-00-937-0929

This copy is a reprint which includes current
pages from Changes 1 & 2.

H E A D Q U A R T E R S , D E P A R T M E N T O F T H E A R M Y

10 SEPTEMBER 1979

CHANGE
NO.4

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 30 SEPTEMBER 1992

Organizational Maintenance
Repair Parts and Special Tools List

POWER PLANT, UTILITY (MUST) GAS TURBINE ENGINE DRIVEN
(AIRESEARCH COMPANY MODEL NO. PPU85-5),
(LIBBY WELDING COMPANY MODEL NO. LPU-71),
(AMERTECH CORPORATION MODEL NO. APP-1),
AND
(HOLLINGSWORTH COMPANY MODEL NO. JHTWX10/96)
NSN 6115-00-937-0929 (NON-WINTERIZED)
AND
NSN 6115-00-134-0825 (WINTERIZED)

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Organizational Maintenance
Repair Parts and Special Tools List

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Repair parts and Special Tools List

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Organizational Maintenance
Repair Parts and Special Tools List
POWER PLANT, UTILITY (MUST)
GAS TURBINE ENGINE DRIVEN
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239 through 244
259 and 260
265 and 266
275 and 276
279 through 282

291 and 292
319 through 326
333 through 336

Insert pages

i through v/vi
29 through 32
35 and 36
51 through 56
61 and 62
75 and 76
115 through 148
201 and 202
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259 and 260
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Current as of 4 April 1986

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistake or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, U. S. Army Troop Support Command, ATTN: AMSTR-MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished directly to you.

TABLE OF CONTENTS

	Listing Page	Illus Figure
SECTION I. INTRODUCTION	1	
II. REPAIR PARTS LIST	7	
Group 1. Power Plant Accessory Components.....	7	
Dual water hose assembly	1	
Water supply and drain hose assembly	2	
60 Hz and 400 Hz power cable assembly, and ground rod	3	
Fuel filter/sePARATOR, liquid fuel hose assemblies.....	4	
Remote power cable assembly and adapter.....	5	
DC power cable assembly.....	6	
External DC power cable assembly.....	7	
External battery DC power cable assembly	8	
Water recirculating hose assembly	9	
Vacuum hose assembly	10	

	Compressed air hose assembly	11
	Anti-icing hose assembly	12
Group 2.	Inflation Ejector Assembly	31
	Inflation ejector assembly	13
Group 3.	Condenser Fan Assembly	33
	Condenser fan mounting components.....	14
	Condenser fan assembly	15
Group 4.	Recirculating Fan Assembly.....	37
	Recirculating fan mounting components	16
	Recirculating fan assembly	17
Group 5.	Instrument Panel Assembly	41
	Instrument panel, meters	18
	Instrument panel, lights, switches and circuit breakers	19
	Instrument panel, lamps and switches	20
	Instrument panel, rotary switches.....	21
	Control panel wiring harness	22
Group 6.	Air Conditioning Panel Assembly	53
	Air conditioning panel assembly relays	23
	Air conditioning panel assembly, lights and circuit breakers	24
	Air conditioning panel assembly, wiring harness mounting components.....	25
	Air conditioning panel wiring harness, AC power	26
	Air conditioning panel wiring harness, AC power	27
	Air conditioning panel wiring harness, DC power	28
	Air conditioning panel wiring harness, compressor	29
	Air conditioning panel wiring harness, compressor	30
	Air conditioning panel wiring harness, remote fan	31
	Air conditioning panel wiring harness, condenser fans	32
	Air conditioning panel wiring harness, recirculating fans	33
	Air conditioning panel wiring harness, remote power	34
	Air conditioning panel electrical leads	35
Group 7.	Auxiliary Power Tray Assembly.....	79
	Auxiliary power tray assembly.....	36
	Auxiliary power tray wire harness, auxiliary power	37
	Auxiliary power unit branched wiring harness, No.1	38
	Auxiliary power unit branched wiring harness, No.2	39
Group 8.	Receptacle Panel Assembly	87
	Receptacle panel assembly, panel lights, terminal boards and cir- cuit breakers.....	40
	Receptacle-panel assembly, by-pass capacitors and mounting components.....	41
	Receptacle panel assembly, by-pass capacitors and circuit breakers	42
	Receptacle panel wire harness	43
	Receptacle panel wire harness, water line heaters	44
	Receptacle panel wire harness, upper power unit, 60 Hz output	45
	Receptacle panel wire harness, upper power unit, 400 Hz output	46
	Receptacle panel wire harness, lower power unit, 400 Hz output	47

Receptacle panel wire harness, DC standby	48
Receptacle panel cable assembly, slave receptacle	49
Receptacle panel wire harness, 60 Hz output.....	50
Receptacle panel wire lead assemblies.....	51
 Group 9. Air Conditioning and Heat Control Panel.....	113
Air conditioning and heat control panel	52
Air conditioning and heat control panel wiring harness	53
 Group 10. Power Plant Electrical Installation Wiring Harness	117
Power plant electrical installation, panel mounting components	54
Power plant electrical installation, batteries, terminal board and harness mounting components	55
Power plant electrical installation, heat valves and remote power harness mounting components	56
Power plant electrical installation, air blockage switch and DC power harness mounting components.....	57
Power plant electrical installation, compressor harness mounting components	58
Power plant electrical installation, recirculating fan harness mounting components.....	59
Power plant electrical installation, recirculating fan harness mounting components and remote cable adapter.....	60
Power plant electrical installation, by-pass capacitors and mounting components	61
Power plant electrical installation, water pump and condenser fan harness mounting components	62
Power plant electrical installation, condenser fan and anti-ice thermostat harness mounting components.....	63
Power plant electrical installation, thermal switch and air conditioning harness mounting components	64
Power plant electrical installation, terminal board and air conditioning harness mounting components	65
Power plant electrical installation, temperature sensor harness mounting components.....	66
Power plant electrical installation, water system and recirculating fan harness mounting components	67
Power plant electrical installation, switch and DC power harness mounting components.....	68
Power plant electrical installation, temperature sensor harness mounting components	69
Power plant electrical installation, DC power harness mounting components.....	70
Electrical installation wire harness, 400 Hz auxiliary power	71
Electrical installation wire harness, AC power	72
Electrical installation wire harness, battery.....	73
Electrical installation wire harness, remote power	74
Electrical installation wire harness, DC power	75
Electrical installation wire harness, DC power branched	76
Electrical installation wire harness, temperature sensors	77
Electrical installation wire harness, recirculating fans	78
Electrical installation wire harness, recirculating fans	79
Electrical installation wire harness, recirculating fan	80
Electrical installation wire harness, compressor and exhaust fans.	81
Electrical installation wire harness, DC power branched	82

Electrical installation wire leads	83
Electrical installation wire harness, compressor	84
Electrical installation wire harness, heat valves	85
Electrical installation wire harness, compressor	86
Electrical installation wire harness, compressor	87
Electrical installation wire harness, air conditioning system	88
Electrical installation wire harness, condenser fans	89
Electrical installation wire harness, condenser fans	90
Electrical installation wire harness, air conditioning system	91
Electrical installation wire harness, temperature sensors	92
Electrical installation wire harness, anti-ice thermostats	93
Electrical installation wire harness, water system power unit ...	94
Electrical installation wire harness, water pump	95
Electrical installation wire harness, water pump	96
Group 11. Refrigeration Plumbing Installation	203
Refrigeration plumbing installation, condenser mounting components	102
Refrigeration plumbing installation, liquid Refrigerant receiver	103
Group 14. Water System Plumbing Installation	207
Water system plumbing installation, heat exchanger	106
Water system plumbing installation, water pumps and inlet-outlet connection panel.....	107
Water system plumbing installation, hot water and surge tank .	108
Group 15. Pump Assembly, Cold Water	215
Electrical motor driven centrifugal pump, cold water	109
Group 16. Pump Assembly, Hot Water.....	217
Electrical motor driven centrifugal pump, hot water	110
Group 17. Bleed Air and Exhaust Heating Installation.....	219
Bleed air and exhaust heating installation, solenoid valve	111
Bleed air and exhaust heating installation, venturi	112
Bleed air and exhaust heating installation, butterfly valve	113
Bleed air and exhaust heating installation, heat exchanger	114
Bleed air and exhaust heating installation, exhaust box	116
Bleed air shutoff valve	116
Hot air shutoff valve	118
Jumper assembly and actuator	120
Normally closed solenoid operated shutoff	121
Group 18. Compressed Air and Vacuum System.....	237
Vacuum system installation	122
Group 19. Engine and Skid Assembly	239
Engine and skid assembly, fuel, tank, oil filter and tank	123
Engine and skid assembly, generator mounting components ..	124
Engine and skid assembly, engine mounting components	125
Fuel boost pump and motor	126
Fuel boost pump and motor	127
Fuel float tank assembly	128
Upper electrical power chassis assembly, transformer, regulator, relay and panel mounting components.....	129

Upper electrical power chassis assembly, battery charger and relay mounting components.....	130
Wiring harness assembly, upper electrical power chassis	131
Battery charger assembly	132
AC, 400 Hz voltage regulator.....	137
Lower electrical power chassis assembly	139
Lower electrical power chassis assembly mounting components	140
Engine and skid assembly electrical installation	141
Engine and skid electrical leads.....	142
Wiring harness, support frame, branched.....	143
Wiring harness, power	144
Wiring harness, engine skid	145
Wiring harness, battery charger	146
Plumbing installation, engine and skid, fuel lines	155
Plumbing installation, engine and skid, fuel bleed and oil tank lines	166
Plumbing installation, engine and skid, oil cooler and air lines	157
Oil temperature regulator assembly	158
Gas turbine pneumatic and shaft power engine assembly, accessory mounting components.....	159
Gas turbine pneumatic and shaft power engine assembly, drive and gear case mounting component.....	10
Filter type differential air pressure regulator assembly	162
Engine plumbing installation, shutoff valve tubing and mounting components.....	163
Engine plumbing installation, oil lines	164
Engine plumbing installation, fuel lines	165
Engine wiring harness, mounting components	166
Engine wiring harness.....	167
Shutoff valve	168
Accessory cooling fan assembly	171
Fuel control assembly	172
Oil pump assembly	174
Centrifugal multi-speed switch assembly	176
Load control thermostat	176
Pneumatic control thermostat	177
Electrical engine starter assembly.....	178
Combustion chamber fuel atomizer assembly.....	184
 Group 20. Enclosure Assembly	321
Fire extinguisher.....	192
Inlet air duct, air separator and power unit filter.....	193
Enclosure hoses, tubes and fittings	194
Labels, decals and data plates	195
Stowage decals	196
Ducts and couplings.....	197
Straps, covers, and retainers	198
Enclosure assembly, front engine compartment panel and access door	201
 SECTION III. SPECIAL TOOLS LIST	337
 Group 22. Special Tools.....	
Special tools, swaging tools, stand and engine analyzer	232
Special tools, tools and test fixtures.....	238
Special tools, sling, punches, dies and hose kit.....	246
 SECTION IV. NATIONAL STOCK NUMBER AND PART NUMBER INDEX...	343

Section I. INTRODUCTION

1. Scope.

This manual lists repair parts, special tools, test, measurement, and diagnostic equipment (TMDE), and other support equipment required for operation and performance of organizational maintenance of the Utility Power Plant (MUST).

2. General.

a. Section II Repair Parts List. A list of repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending numerical sequence, with the parts in each group listed in figure and item number sequence. Bulk materials are listed in NSN sequence, as the last group in Section II.

b. Section III Special Tools List. A list of special tools, TMDE, and support equipment authorized for the performance of maintenance, at the organizational level.

c. Section IV National Stock Number and Part Number Index. A list, in ascending numerical sequence, of all National Stock Numbers appearing in the listings, followed by a list, in alphanumeric sequence, of all part numbers appearing in the listings. National Stock Number and part numbers are cross-referenced to each illustration figure and item number appearance.

3. Explanation of Columns.

The following provides an explanation of columns found in the tabular listings:

a. Illustration. This column is divided as follows:

(1) Figure Number. Indicates the figure number of the illustration in which the item is shown.

(2) Item Number. The number used to identify each item called out in the illustration.

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

(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 purpose 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.
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 a 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.

- 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.
- XD A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded XA or XD.

(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 position of the Uniform SMR Code format as follows:

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

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

(b) 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:

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

- 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.
- L Repair restricted to designated specialized repair activity.
- Z Nonreparable. 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 Codes. 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: Recoverability

Codes	Definition
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in Position 3.
O	Reparable item. When uneconomically repairable, condemn and dispose at organizational level.
F	Reparable item. When uneconomically repairable, condemn and dispose at the direct support level.
H	Reparable item. When uneconomically repairable, condemn and dispose at the general support level.
D	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.
L	Reparable 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. National Stock Number. Indicates the National Stock Number assigned to the item and will be used for requisitioning purposes.

d. Part Number. Indicates the primary number used by the manufacturer 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.

NOTE

When a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). 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. Indicates the Federal item name and, if required, a minimum description to identify the item. Items that are included in kits and sets are listed below the name of the kit or set with the quantity of each item in the kit or set indicated in the quantity incorporated in unit column. When the part to be used differs between serial numbers of the same model, the effective serial numbers are shown as the last line of the description. In the Special Tools List, the initial basis of issue (BOI) appears as the last line in the entry for each special tool, TMDE, and support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased accordingly.

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed items as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e. g. , ea, in, 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. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable, (e. g. , shims, spacers, etc.).

4. Special Information.

a. Repair parts kits and gasket sets appear as the last entries in the repair parts listing for the figure in which its parts are listed as repair parts or are listed at the end of the repair parts listing for the last figure containing parts of the kit.

b. The following publications pertain to power plant and its components.

TM 5-6115-590-12	Operator and Organizational Maintenance Manual
TM 5-6115-590-34	Direct Support and General Support Maintenance Manual
DMWR 5-6115-590	Depot Maintenance Work Requirements
TM 5-6115-590-34-P	Direct and General Support Maintenance Repair Parts and Special Tools List
LO 5-6115-590-12	Lubrication Order

5. How to Locate Repair Parts.

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

(1) First. Using the table of contents, determine the functional group within which the repair part belongs. This is necessary since illustrations are prepared for functional groups, and listings are divided into the same groups.

(2) Second. Find the illustration covering the functional 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 figure and item number noted on the illustration.

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

(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in ascending NIIN sequence followed by a list of part numbers in ascending alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) Second. After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations.

Abbreviations	Explanation
deg	degree(s)
ea	each
ft	feet (foot)
grp	group
id	inside diameter
in.	inch(es)
lg	long (length)
mtg	mounting(s)
No.	Number(s)
od	outside diameter
u/w	used with

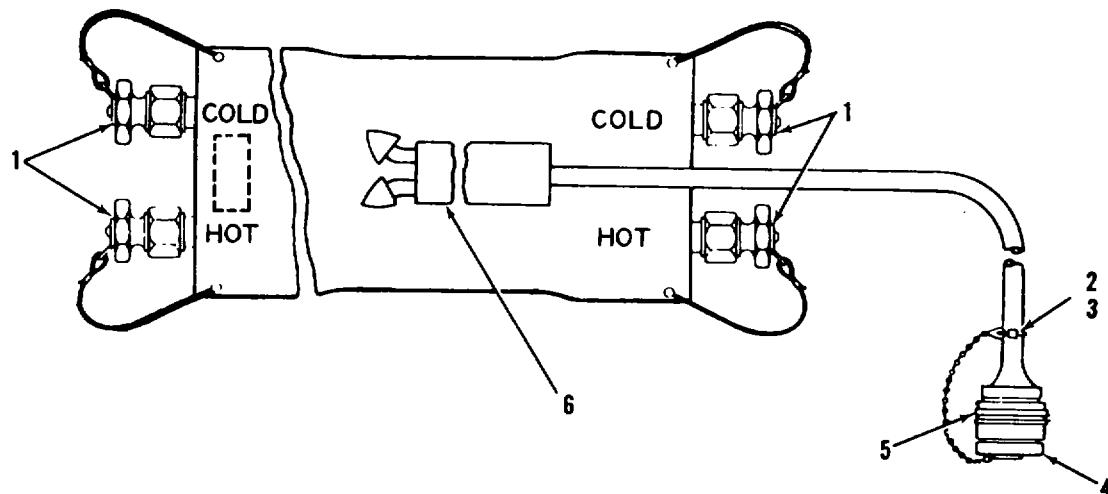
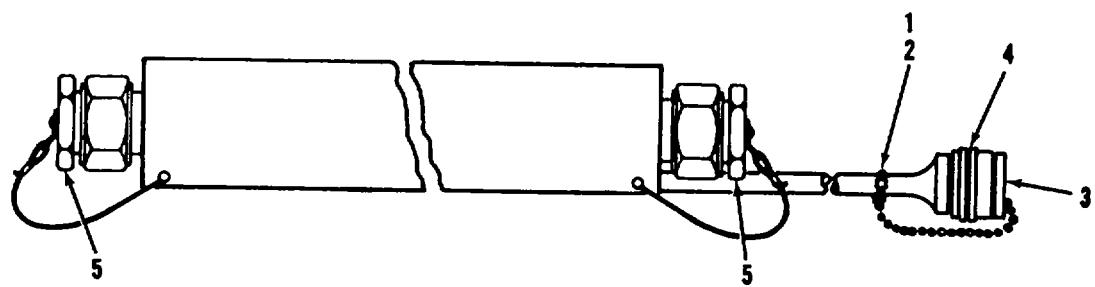


Figure 1. Dual water hose assembly.

TS 6115-590-20P/1

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
1	1	PAOFZ	4720-00-003-0979	1321714059	97403	SECTION II REPAIR PARTS LIST GROUP 01 POWER PLANT ACCESSORY COMPONENTS HOSE ASSEMBLY,DUAL	EA	1
1	2	XBOZZ		MILCS424A7X7	81349	.CABLE	FT	2
1	3	PAOSS	4030-00-452-2568	MB51844-1	96906	.SLEEVE	EA	1
1	4	PAOSS	5935-00-785-4546	3180-18C	96906	.PROTECTIVE CAP	EA	1



TS 6115-590-20P/2

Figure 2. Water supply and drain hose assembly.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
2		PADFZ	4720-0-003 0980	13217E4033	97403	HOSE ASSEMBLY	EA	1
2	1	PAOZZ		MILC5427AX7	81349	CABLE	FT	1
2	2	PAOZZ	4030-00-452-2568	MS51844-1	96906	.SLEEVE	EA	1
2	3	PAOZZ		MS3180-18C	96906	.PROTECTIVE CAP	EA	1

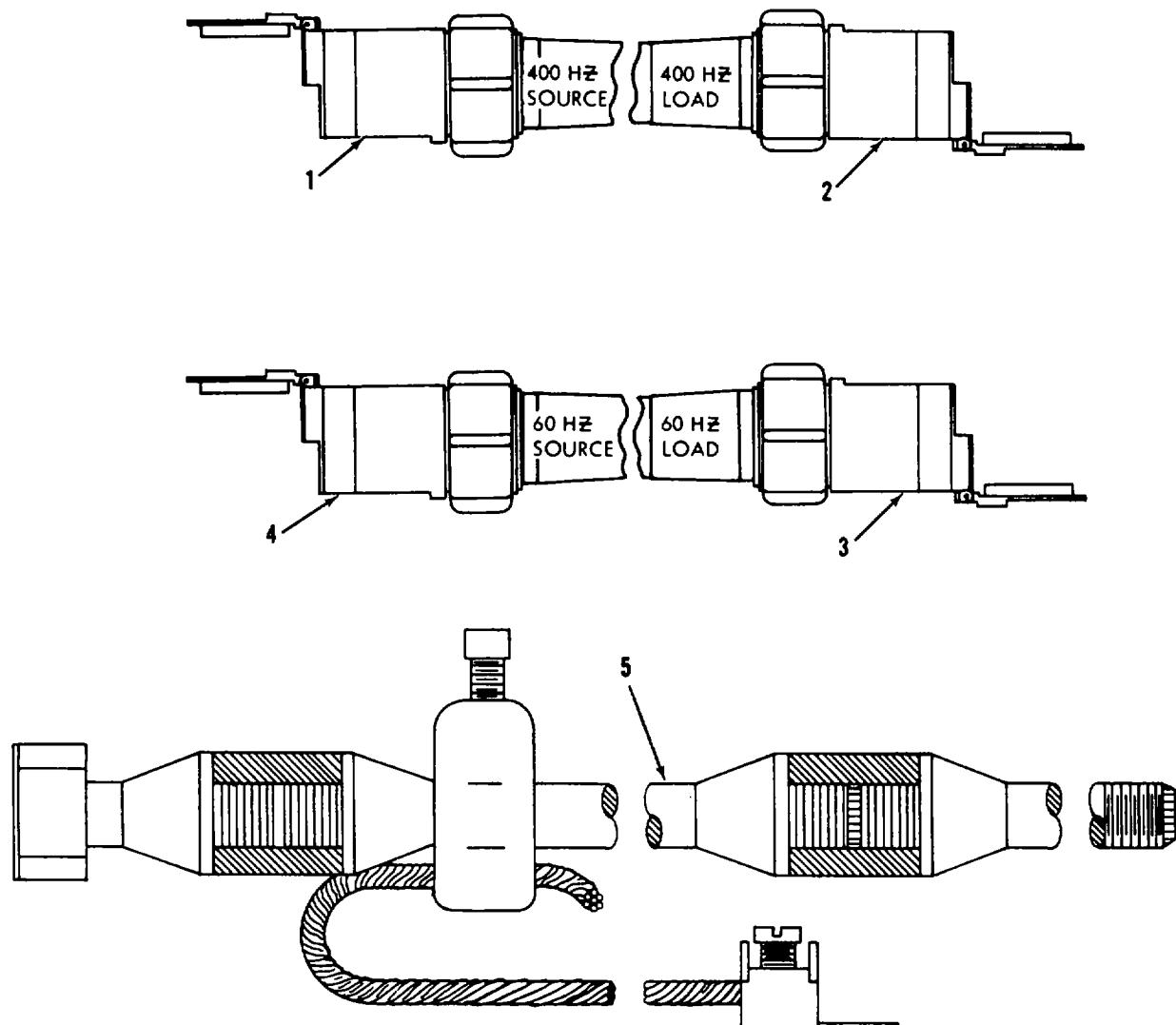


Figure 3. 60 and 400 Hz power cable assemblies and ground rod.

TS 6115-590-20P/3

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
3		PAOHF	6150-00-68595	13217E3982	97403	CABLE ASSY PWR	EA	1
3		PA3HZ	6150-00-467-2541	1321LE3983	97403	CABLE ASSYPWR	EA	1
3	5	PA3ZZ	5975-00-878-3791	WR550	81348	GROUND ROD	EA	1

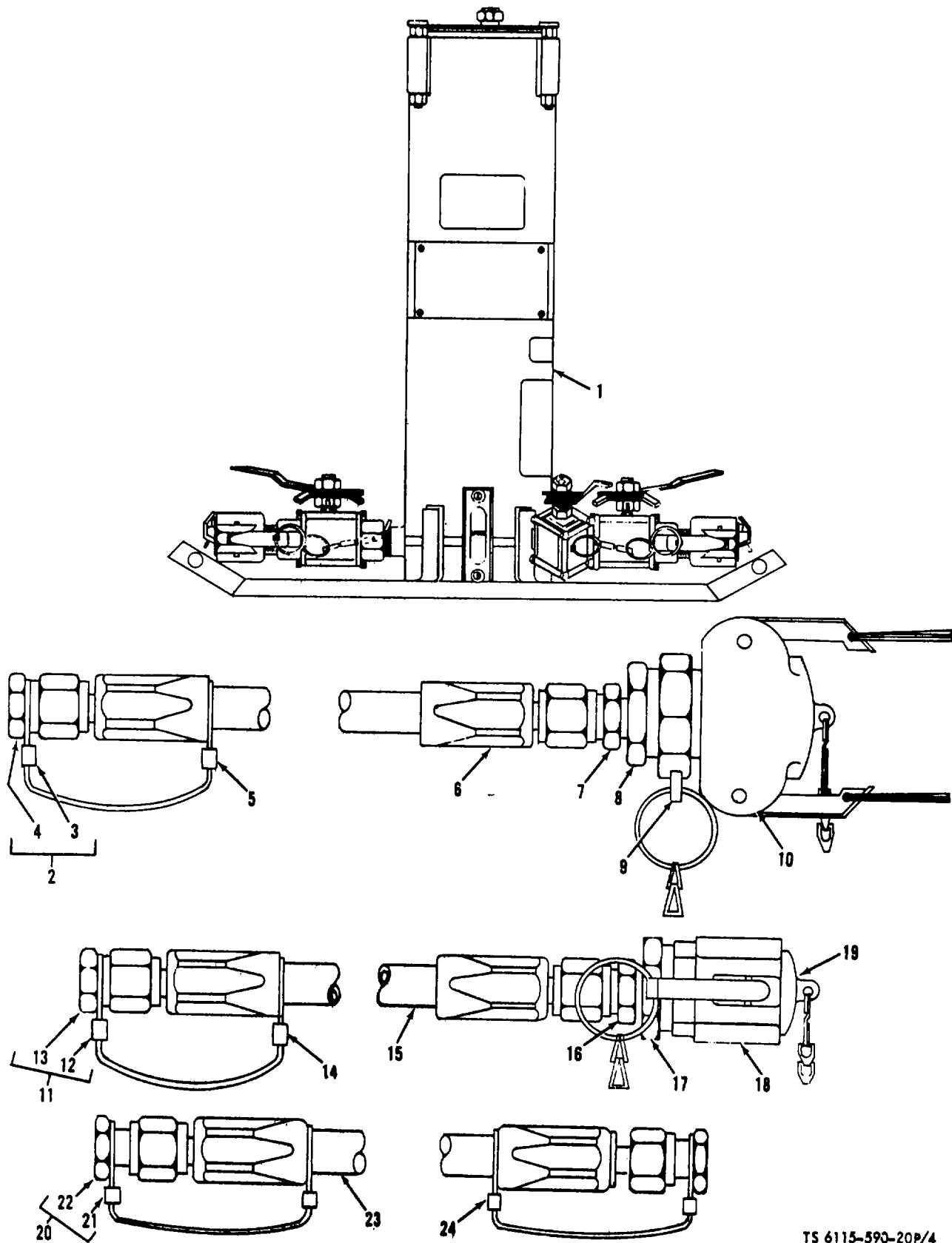
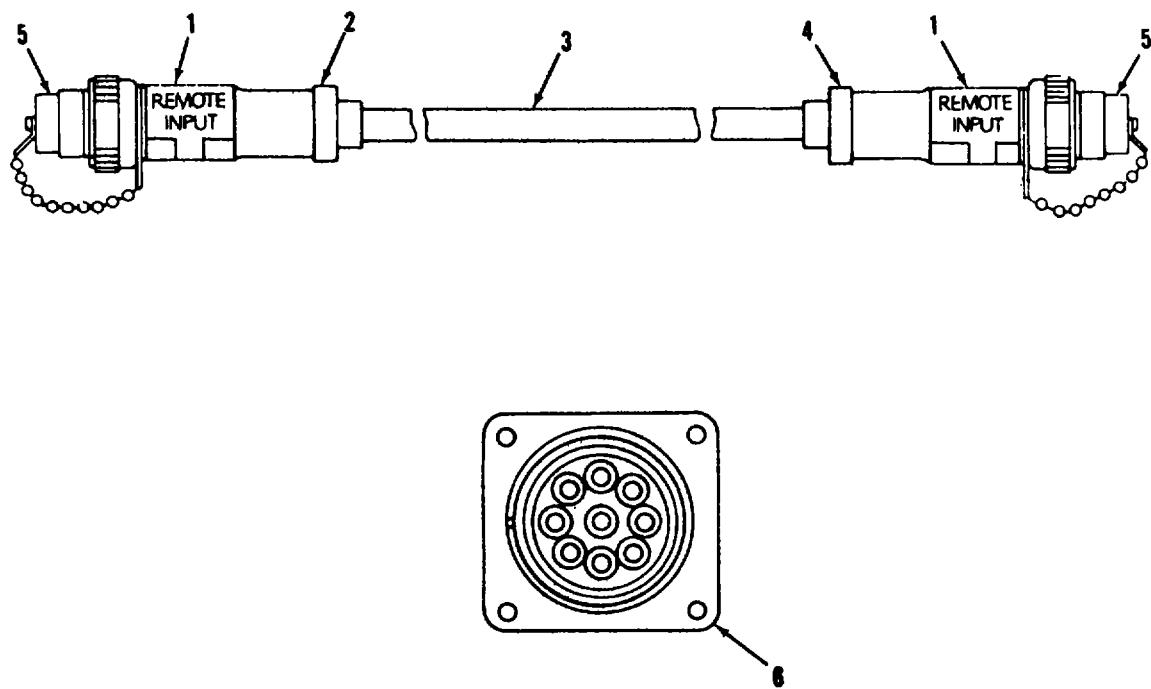


Figure 4. Fuel filter/separator and liquid fuel hose assemblies

TS 6115-590-20P/4

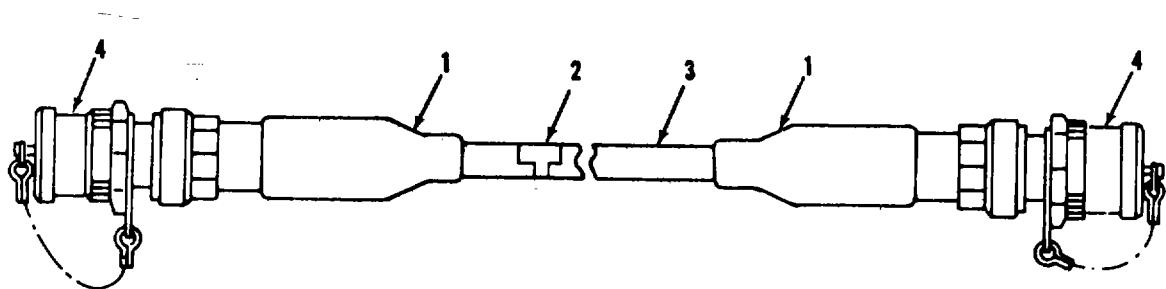
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
4	1	PADOD	4330-00-438-1460	13217E6620	97403	FILTER/SEPARATOR.....	EA	1
4		PADOF	4720-01-040-9513	13220E8039	97403	HOSE ASSEMBLY.NONMEL	EA	1
4	2	PAOZZ	4010-01-037-2296	13220E4348	91403	.WIRE ROPE AND PLJG.....	EA	1
4	3	XBOZZ	4030-00-452-2568	MS51844-1	96906	.SLEEVE.....	EA	1
4	4	XBOZZ	4730-00-278-4998	AN806-8	88044	..PLUG	EA	1
4	5	XBOZZ	4030-00-452-2568	MS51844-1	96936	.SLEEVE.....	EA	1
4	7	PAOZZ	4730-00-194-1114	AN816-8	88044	.NIPPLE	EA	1
4	8	PAOZZ	4730-00-194-0211	AN912-12D	88044	.BUSHING	EA	1
4	9	PAOZZ	4730-00-141-3195	MS27020-5	96906	.COUPLING	EA	1
4	10	PAOZZ	4730-00-929-0791	MS27028-5	96906	.COUPLING	EA	1
4		XBOZZ	4720-01-045-3087	13220E8041	97403	HOSE QUICK DISC	EA	1
4	11	PAOZZ	4010-01-037-2296	13220E4348	97403	.WIRE ROPE AND PLUG	EA	1
4	12	XBOZZ	4030-00-452-2568	MS51844-1	96906	..SLEEVE	EA	1
4	13	XBOZZ	4730-00-278-4998	AN806-8	88044	..PLUG	EA	1
4	14	XBOZZ	4030-00-452-2568	HS51844-1	96906	.SLEEVE	EA	1
4	16	PAOZZ	4730-00-194-1114	AN816-8	88044	.NIPPLE	CQH	EA
4	17	PAOZZ	4730-00-194-0211	AN912-12D	88044	.BUSHING	CQH	EA
4	18	PAOZZ	4730-01-042-5265	MS27024-5	96936	.COUPLING	EA	1
4	19	PAOZZ	4940-00-360-0715	MS27029-5	96906	.COUPLING	EA	1
20		XBOZZ	4010-01-037-2296	13220E4348	97403	.PLUG WIRE ROPE	EA	2
4	21	XBOZZ	4033-00-442-2568	MS51844-1	96936	..SLEEVE	EA	1
4	22	XBOZZ	4730-00-278-4998	AN806-8	88044	..PLUG	EA	1
4	3	XBOZZ	4720-00-929-6396	MS28741-8-6000	96906	.HOSE ASSEMBLY *	EA	1
2	24	XBOZZ	4030-03-452-2568	MS51844-1	96906	.SLEEVE	EA	2



TS 6115-590-20P/5

Figure 5. Remote power cable assembly and adapter.

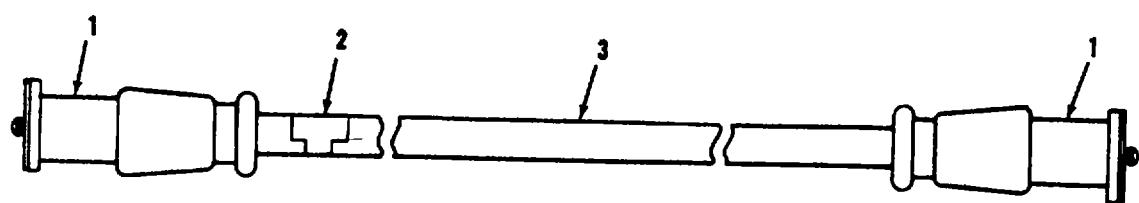
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
5	5	XBOFD	6150-01-034-3013	13217E4000	97403	CABLE ASSEMBLY	EA	1
5		PAOZZ		13217E3827	97403	.CAP ASSEMBLY	EA	2
5	6	PAOZS	5935-00-791-2302	13217E3807-2	97403	CONNECTOR RCPT	EA	1



TS 6115-590-20P/6

Figure 6. DC power cable assembly.

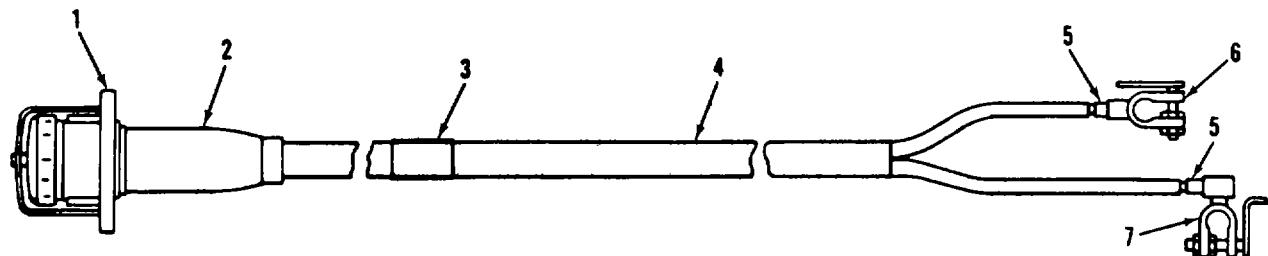
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
6		PAOF7	6115-00-871-6709	13217E3971	97403	CABLE ASSY PWR ELEC.....	EA	1



TS 6115-590-20P/7

Figure 7. External DC power assembly.

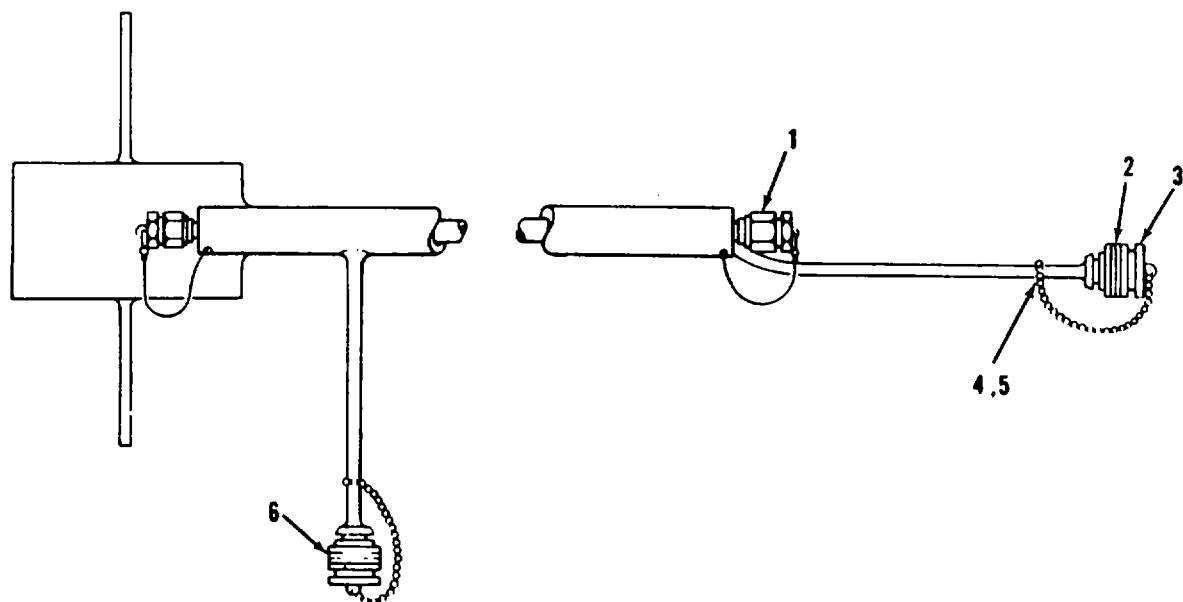
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
7	PAOFZ		6115-00-859-2352	13217E3965	97403	CABLE ASSY PWR ELEC	EA	1



TS 5-6115-590-20P/8

Figure 8. External battery DC power cable assembly.

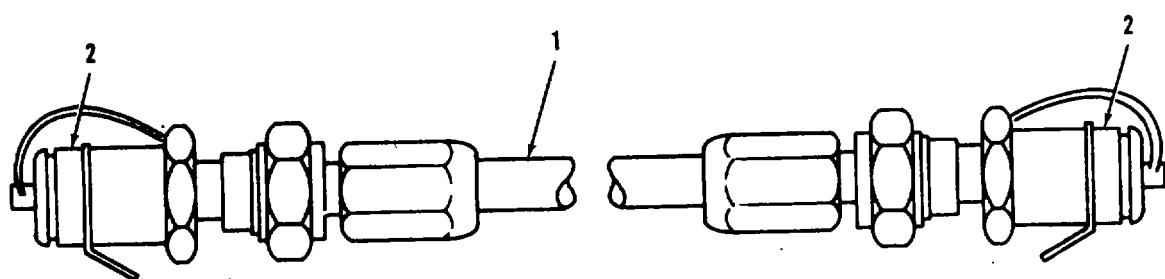
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
8		PAOZZ	6115-00-843-8612	13217E3964	97403	CABLE POWER ELEC	EA	1



TS 6115-590-20P/9

Figure 9. Water recirculating hose assembly.

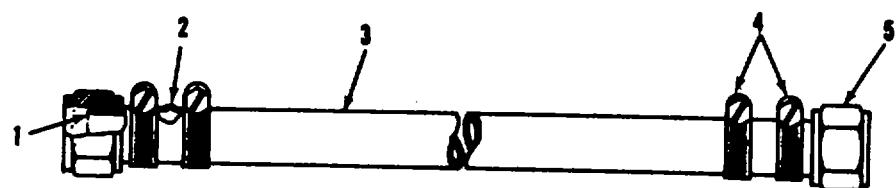
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
9		PAOFZ	472000008-0481	13218E8816	97403	HOSE ASSEMBLY.....	EA	2
9		PAOZZ		MS3180-18C	96906	.CAP PROTECTIVE	EA	2
9	4	PAOZZ		C0-03HDF(3116)	0485	.CABLE, ELECT, 3 WIRE	EA	7.5
9	5	PAOZZ	4030-00452-2568	MS51844	96906	.SLEEVE	EA	1



TS 5-6115-590-20P/10

Figure 10. Vacuum hose assembly.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
13		PAOZZ	4720-03-574-7902	13211E3962	97403	HOSE ASSEMBLY	EA	1

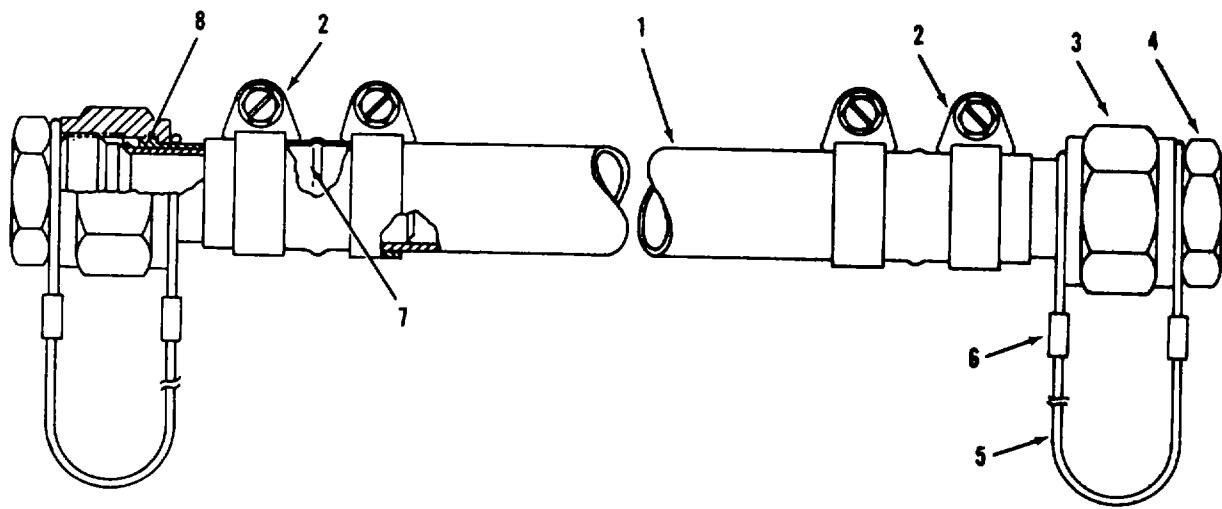


TS 6115-590-20P/11

Figure 11. Compound air hose assembly.

SECTION II

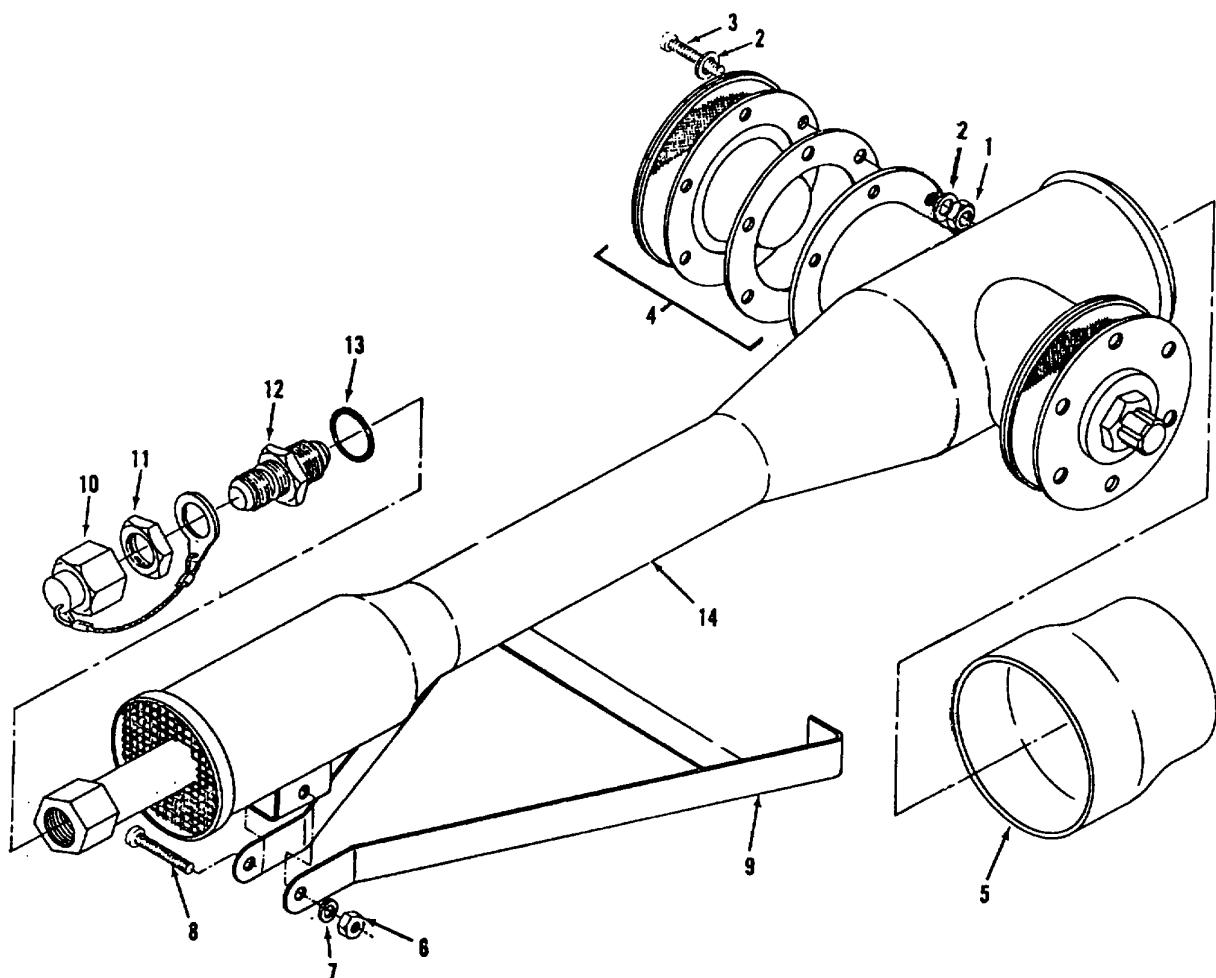
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
11		PAOZZ	4720-01-010-4442	13220E2740	97403	HOSF ASSEMBLY	EA	1



TS 6115-590-20P/12

Figure 12. Anti-icing hose assembly.

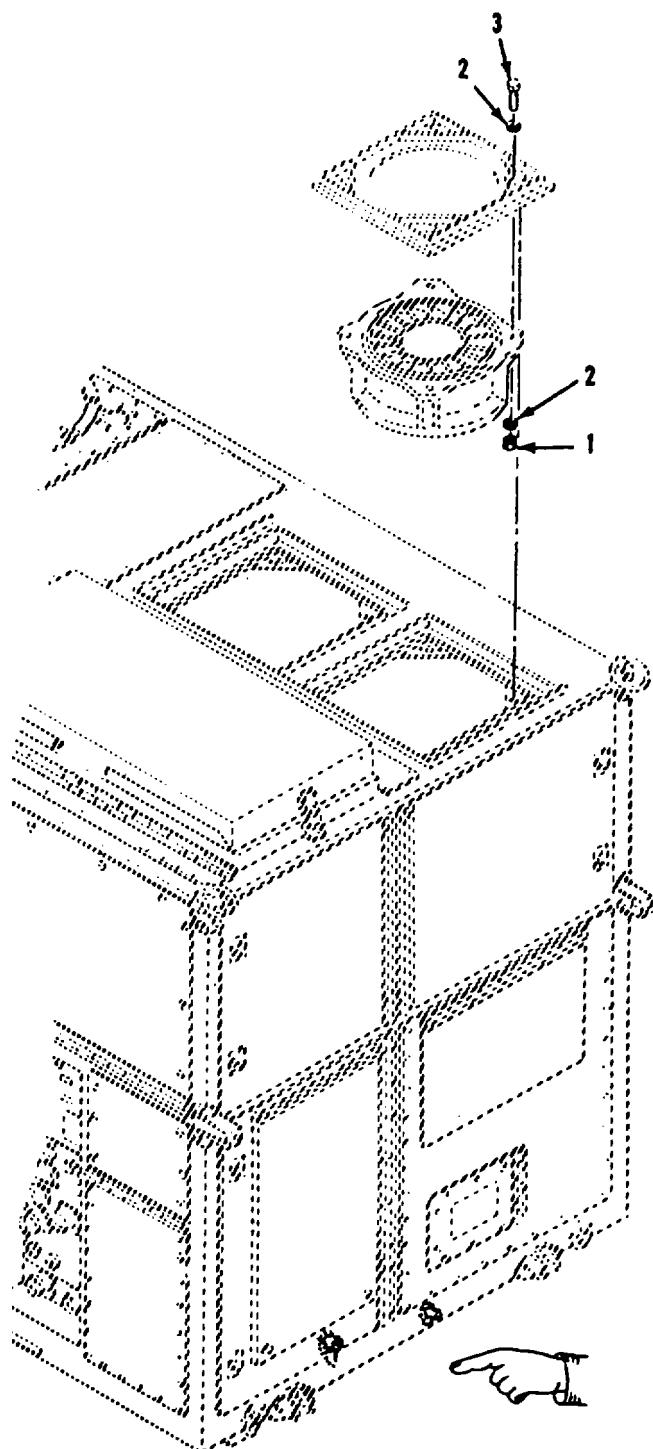
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
12 12	5	PAOFZ XBOZZ	4720-01-046-7519 4010-00-005-4775	13220E8065 MILW83420TYI	97403 81349	HOSE ASSEMBLY, .WIRE ROPE	EA FT	1 2



TS 115-590-20P/13

Figure 13. Inflation elector assembly.

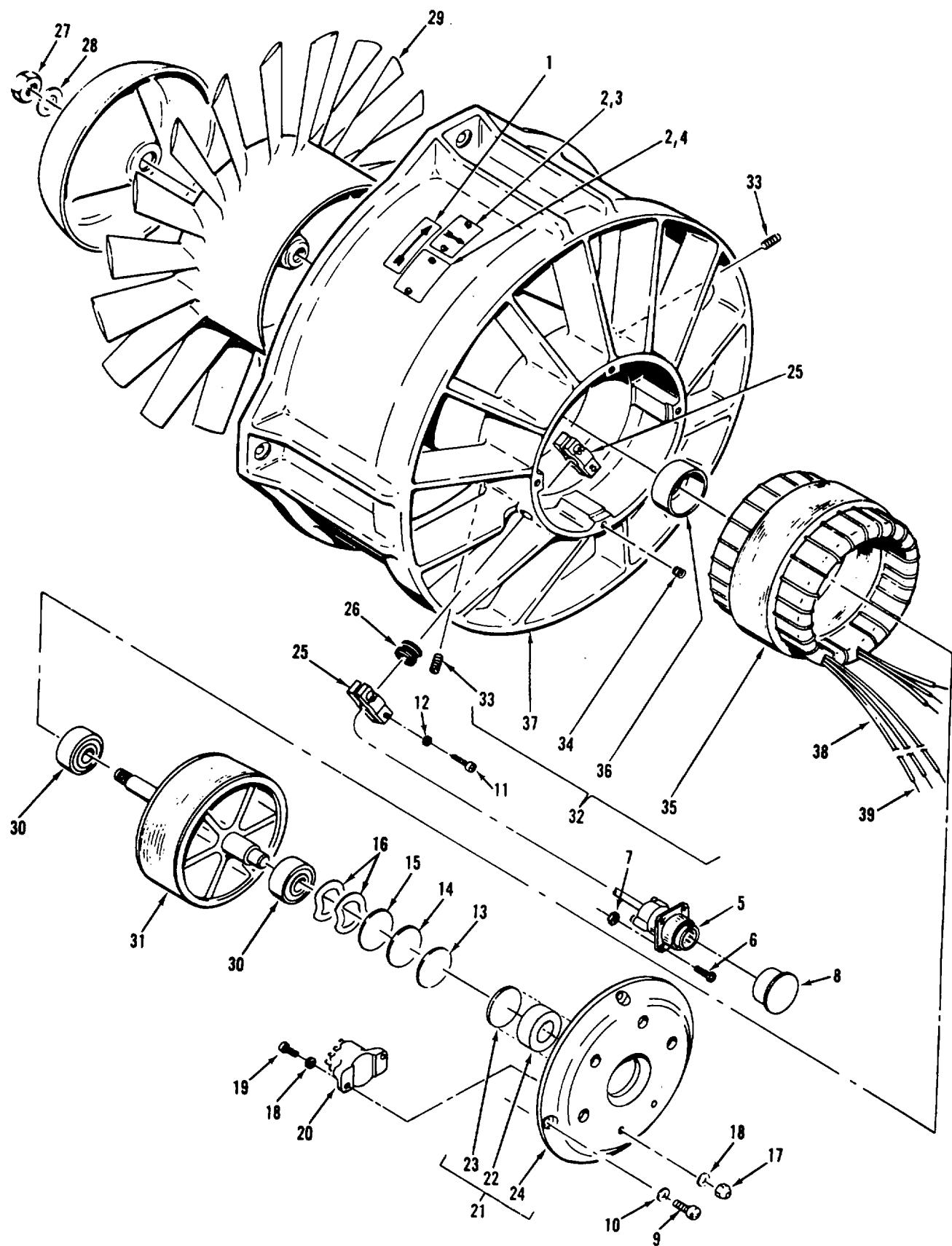
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
						GROUP 02 INFLATION EJECTOR ASSEMBLY		
13		XBOFF	2835-01-043-6105	13220E8950	97403	EJECTOR ASSEMBLY	EA	1
13	1	PAOZZ	5310-00-877-5797	1521044N3	96906	.NUT	EA	12
13	2	PAOZZ	5310-00-167-0818	AN960-10	88044	.WASHER.....	EA	24
13	3	PAOZZ	5306-00-151-0779	AN3-15A	88044	.BOLT	EA	12
13	4	PAOZZ	4820-00-054-2046	13217E3797	97403	.VALVE	EA	2
13	5	PAOZZ		13217E3795	97403	.CAP MANIFOLD.....	EA	1
13	6	PAOZZ	5310-00-857-4959	MS21044C6	96906	.NUT SELF-LOCKING	EA	1
13	7	PAOZZ	5310-00-183-4355	AN960C616L	88044	.WASHER FLAT.....	EA	1
13	8	PAOZZ		AN176C23A	88044	.BOLT	EA	1
13	9	XBOZZ		13220E8952	97403	.SUPPORT	EA	1
13	10	PAOZZ	4010-01-034-2969	13220F1061-1	97403	.CAP WIRE ROPE	EA	1
13	11	PAOZZ		13217E4365	97403	.NUT PLAIN HEX	EA	1
13	12	PAOZZ		MS51520A165	96906	.NIPPLE TUBE	EA	1
13	13	PAOZZ	5330-00-804-5694	4528778-16	96906	.PACKING	EA	1



TS 6115-590-20P/14

Figure 14. Condenser fan mounting components.

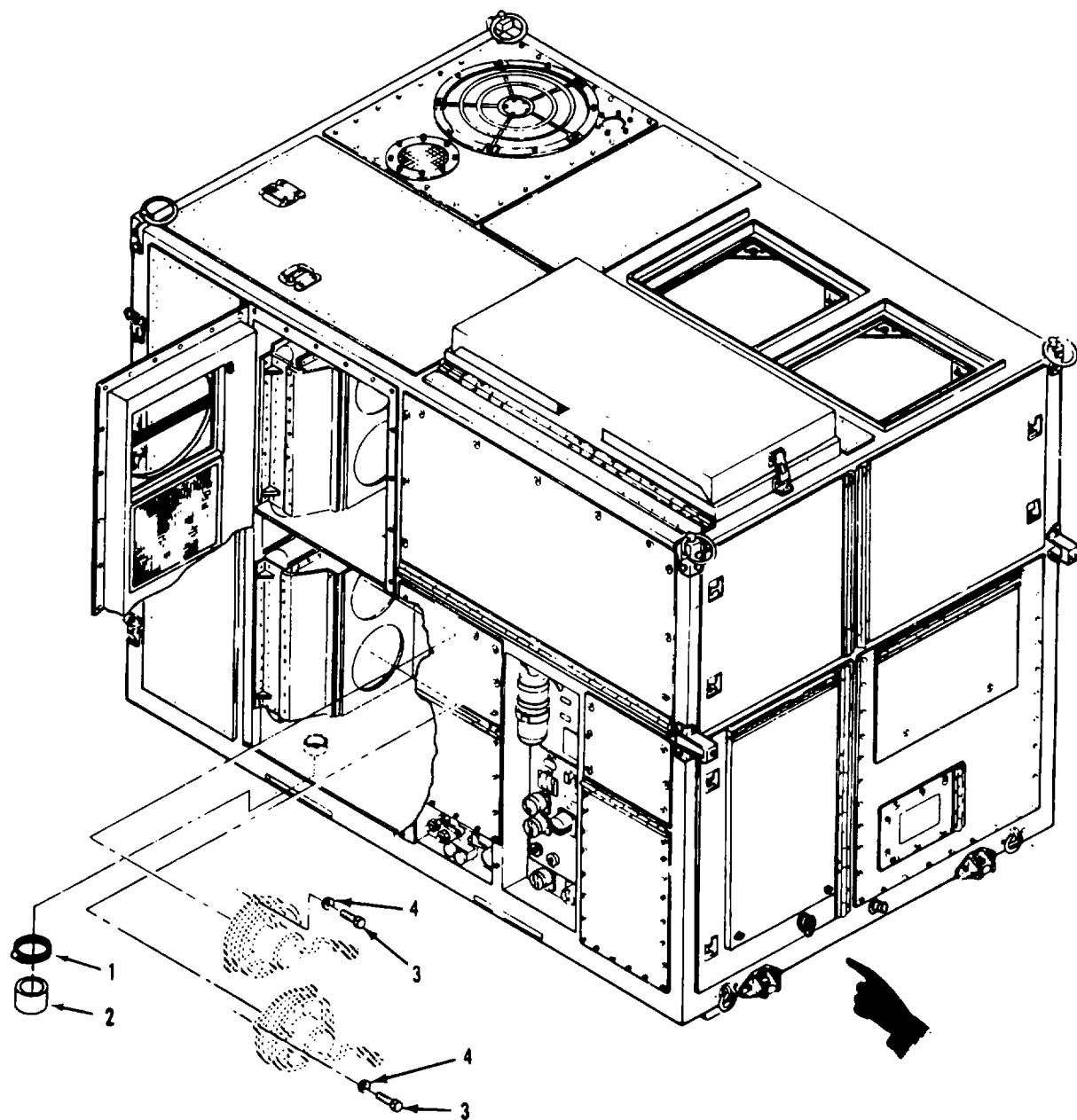
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
						GROUP 03 CONDENSER FAN ASSEMBLY		
14	1	PAOZZ	5310-00-877-5796	MS21044N4	96906	NUT SELF LOCKING.....	EA	16
14	2	PAOZZ	5310-00-141-1793	AN960-416	88044	WASHER FLAT.....	EA	32
14	3	PAOZZ	5306-00-151-1424	AN4-10A	88044	BOLT MACHINE	EA	16



TS 6115-590-20P/15

Figure 15. Condenser fan assembly.

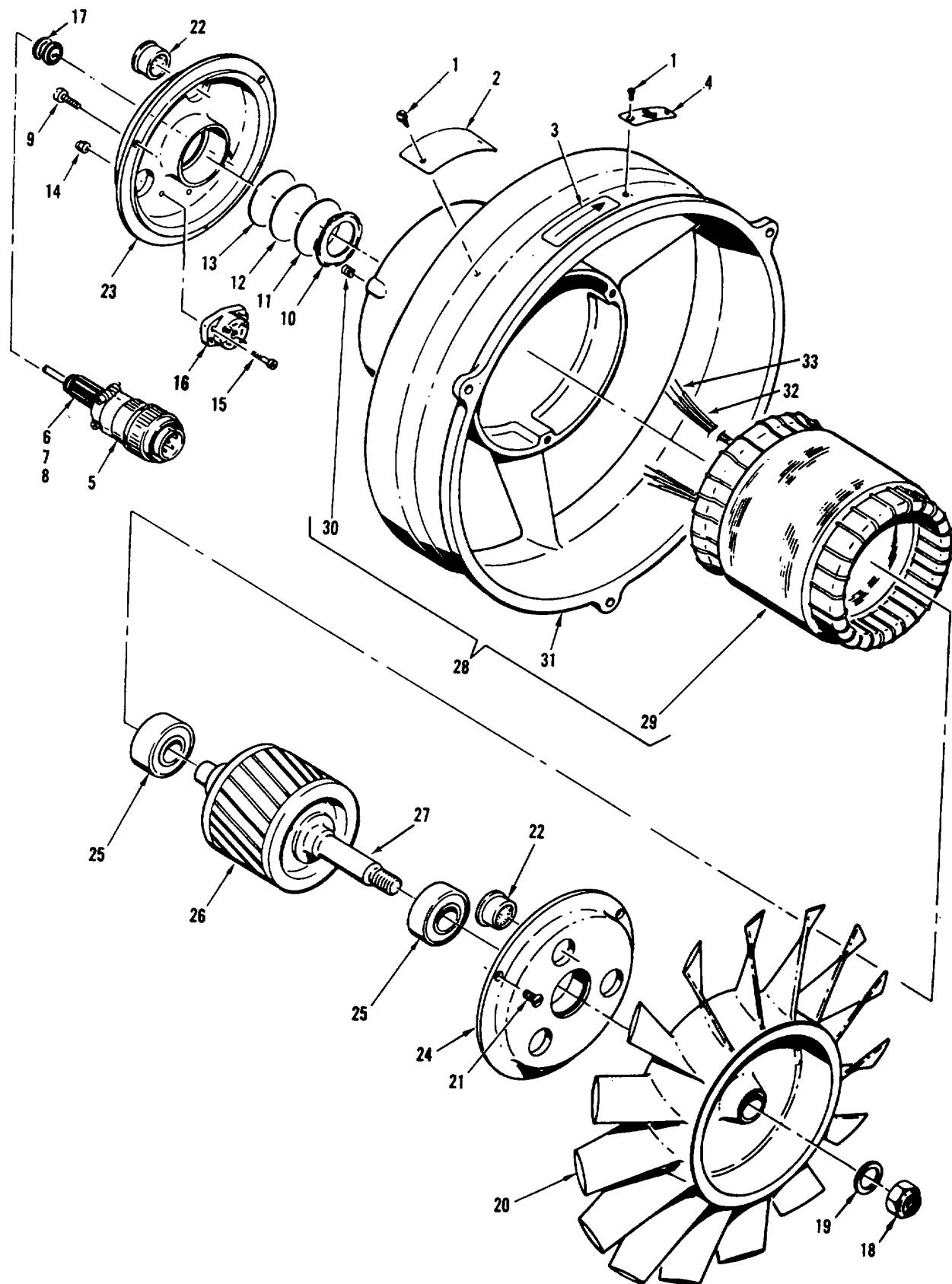
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
15		PAOFH	4140-00-832-9009	605890-3-1	70210	FAN TUBE AXIAL.....	EA	1
15		XBOZZ		605891-3	70201	.FAN ASSY	EA	1
15	19	XBOZZ	5305-00-151-0385	AN500A6-12	88044	..SCREW	EA	2



TS 6115-590-20P/16

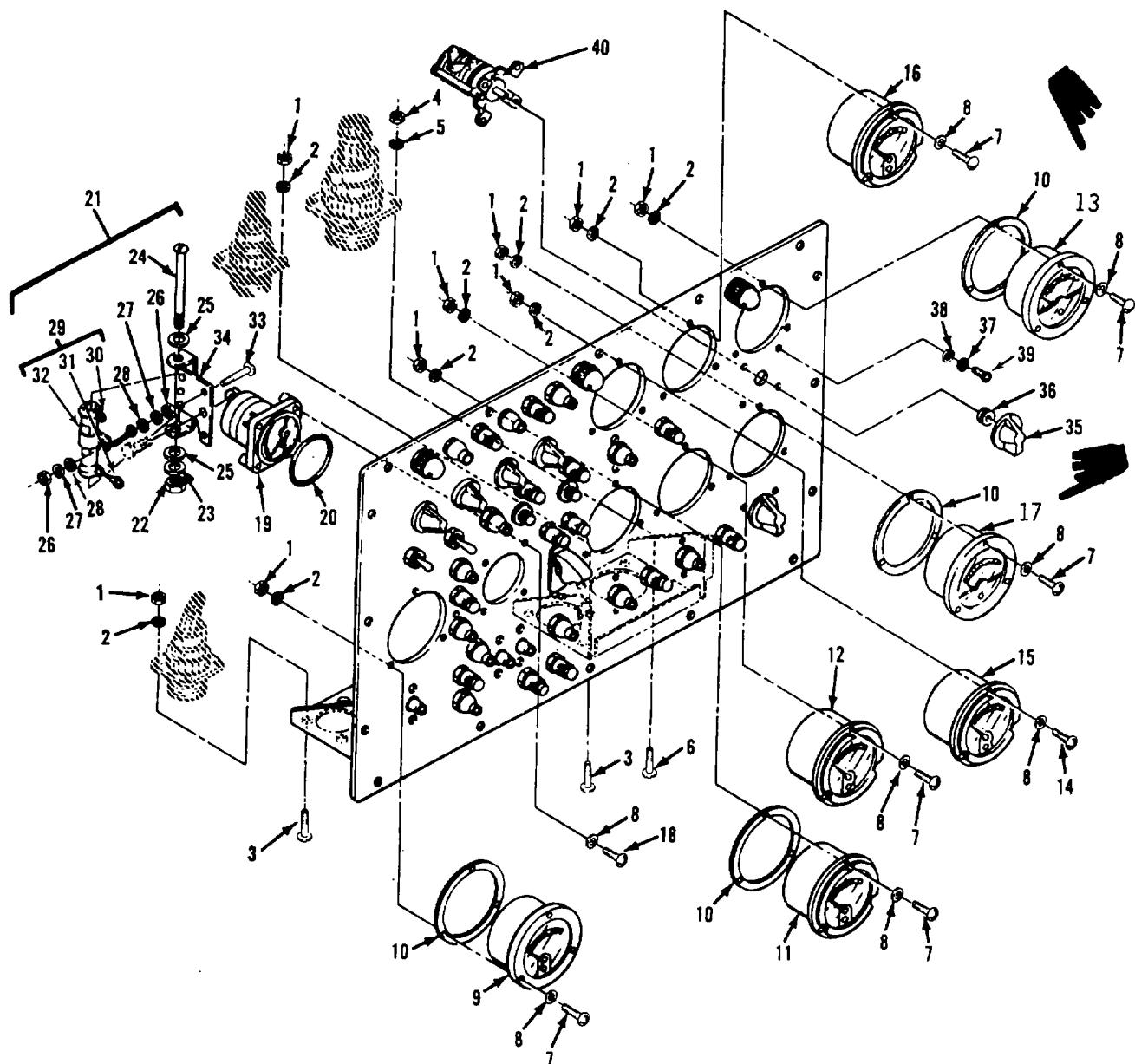
Figure 16. Recirculating fan mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
						GROUP 04 RECIRCULATING FAN ASSEMBLY		
16	1	PAOZZ	4730-00-908-3194	MS35842-11	96906	CLAMP HOSE	EA	8
16	2	PAOZZ		13220E8846	97403	SLEEVE.....	EA	2
16	3	PAOZZ	5306-00-515-8064	AN4-7A	88044	BOLT MACHINE	EA	12
16	4	PAOZZ	5310-00-141-1795	AN960-416	88044	WASHER FLAT.....	EA	12



TS 6115-590-20P/17
Figure 17. Recirculating fan assembly.

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	U/M	QTY INC IN UNIT
17	PAOFH		4140-00-933-3570	13217E4071	97403	FAN TUBE AXIAL.....	EA	4
17	XBOZZ			605371-1	70210	.FAN ASSY	EA	1

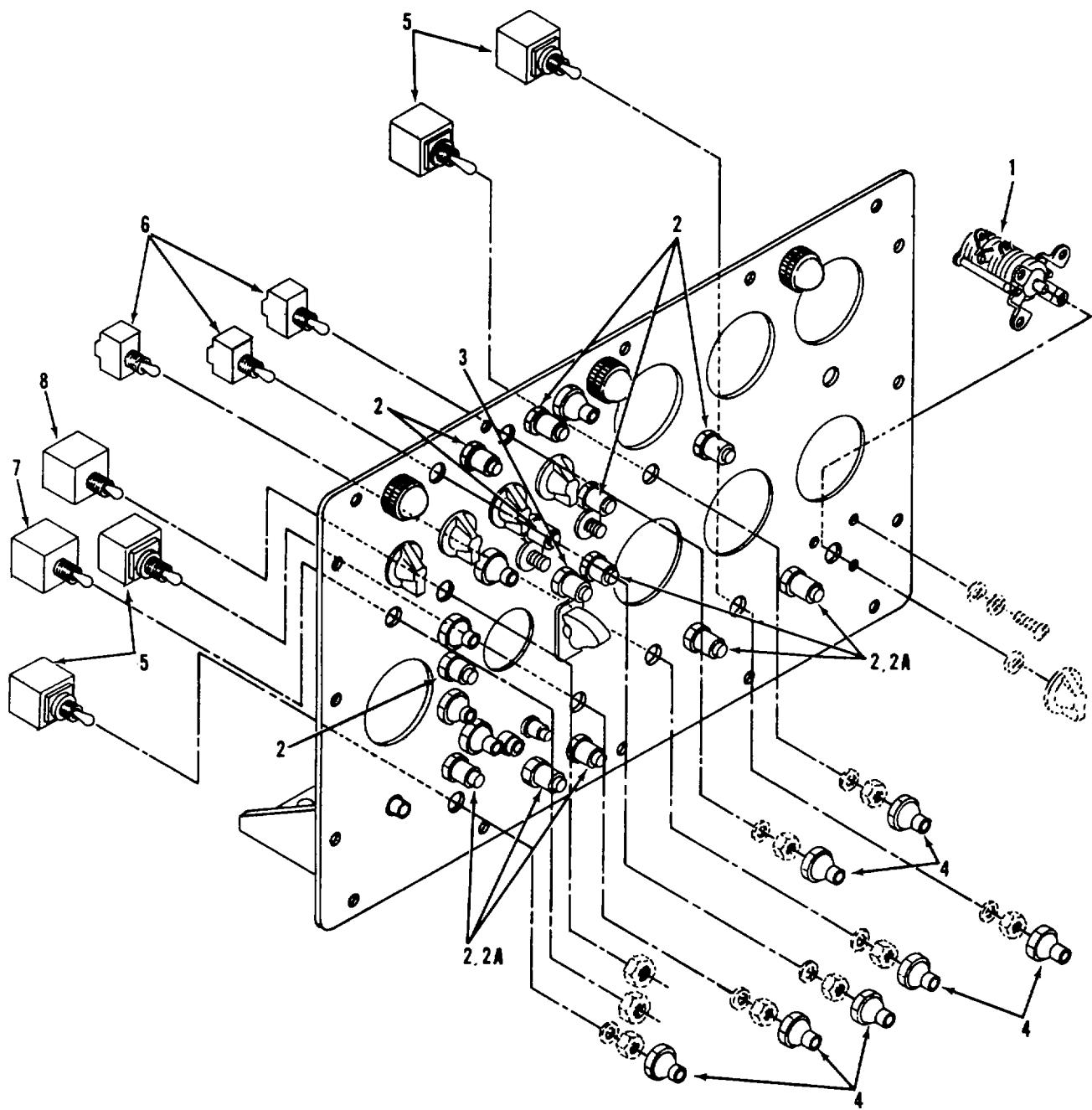


TS 6115-590-20P/18

Figure 18. Instrument panel meters.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
GROUP 05 INSTRUMENT PANEL ASSEMBLY								
18		XBOOO		13217E4139	97403	PANEL INSTRUMENT	EA	1
18	1	PAOZZ	5310-00-925-9646	MS21083C06	96906	.NUT SELF-LOCKING	EA	29
18	2	PAOZZ	5310-00-638-9857	AN960C6L	81352	.WASHER FLAT.....	EA	37
18	3	PAOZZ	5305 00-984-4989	MS35206-229	96906	.SCREWMACHINE	EA	8
18	4	PAOZZ	5310-00-939-0850	MS21083C08	96906	.NUT SELF-LOCKING	EA	4
18	5	XBOZZ	5310-00-558-6207	AN960C8L	81352	.WASHER FLAT	EA	8
18	6	PAOZZ	5305-00-984-6193	MS35206-245	96906	.SCREW MACHINE	EA	4
18	7	PAOZZ	5305-00-637-1125	MS35214-29	96906	.SCREW MACHINE	EA	18
18	8	PAOZZ	5310-00-959-1059	13217E4289-4	97403	.WASHER FLAT.....	EA	25
18	9	PAOZZ	6625-00-031-3944	MR36W3DCAAR	81349	.METER AMP., DC.....	EA	1
18	10	PAOZZ	5330-00-876-1126	13217E3819	97403	.GASKET METER	EA	4
18	11	PAOZZ	6625-00-869-3146	13217E3785	97403	.METER ELEC FREO 400HZ	EA	1
18	12	PAOZZ	6625-00-869-3145	13217E4129	97403	.AMMETER AC 400 HZ	EA	1
18	13	PAOZZ	6625-00-668-9518	MR36W300ACVVR	81349	.METER VOLT, 300.60HZ.....	EA	1
18	14	PAOZZ	5305 00-059-8251	MS35214-26	96906	.SCREW MACHINE	EA	3
18	15	PAOZZ	6625-00-264-8026	13217E3896	97403	.METER ELEC FREQ 60HZ	EA	1
18	16	PAOZZ	6625-00-869-3147	13217E4051	97403	.AMMETERAC60HZ.....	EA	1
18	17	PAOZZ	6625-00-668-8036	MR36W150AFVVR	81349	.METER VOLT 150.400HZ	EA	1
18	18	PAOZZ	5305-00-059-8255	MS35214-30	96906	.SCREW MACHINE	EA	4
18	19	PAOZZ	6685-00-957-3808	13217E4258	97403	.INDICATOR EXHT TEMP.....	EA	1
18	20	XDOOF	5330-00-054-8714	13217E4288	97403	.PACKINGORING	EA	1
18	21	XBOOF		13217E4220	97403	.BRACKET ASSEMBLY	EA	1
18	22	PAOZZ	5310-00-939-0850	MS21083C08	96906	..NUT	EA	1
18	23	PAOZZ	5310-00-515-8058	AN960-8	88044	..WASHER.....	EA	1
18	24	PAOZZ	5305-00-984-6202	M535206-254	96906	..SCREW	EA	1
18	25	PAOZZ	5310-01-034-2243	13217E4289-2	97403	..WASHER.....	EA	2
18	26	PAOZZ	5310-00-777-3440	13217E4405	97403	..NUT	EA	2
18	27	PAOZZ	5310-00-579-0079	MS35333-37	96906	..WASHER.....	EA	2
18	28	PAOZZ	5310-00-167-0832	AN960-6L	88044	..WASHER	EA	2
18	29	PAOZZ	5905-00-538-5543	13217E4355	97403	..RESISTOR ASSY	EA	1
18	30	XBOZZ		13217E3857	97403	..TERMINAL	EA	1
18	31	XBOZZ	5940-00-113-3137	MS20659-101	96906	..TERMINAL	EA	1
18	32	XBOZZ		PX29V 150	44655	..RESISTOR	EA	1
18	33	PAOZZ	5305-00-889-3001	MS35206-231	96906	..SCREW	EA	1
18	34	XBOZZ		13217E4406	97403	..BRACKET.....	EA	1
18	35	PAOZZ	5355-00-538-7331	MS25166-1	96906	.KNOB POINTER	EA	6
18	36	PAOZZ	5325-00-185-0012	MS35489-35	96906	.GROMMET RUBBER	EA	2
18	37	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK	EA	8
18	38	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	8

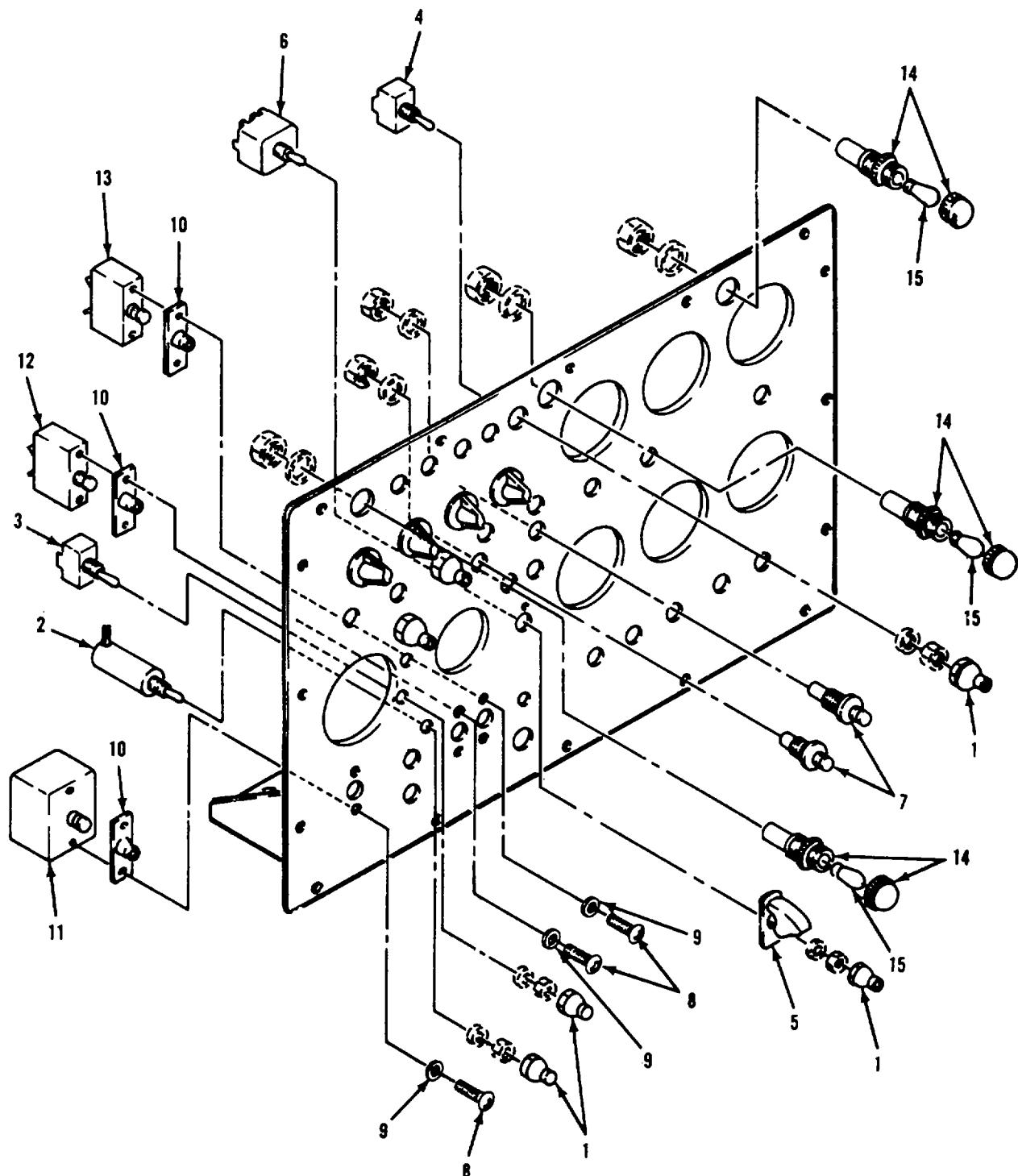
(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
14	39	PAOZZ		AN515810R8	88044	.SCREW MACHINE	EA	8
14	40	PAOZZ	5930-01-048-3438	13217E4344	97433	.SWITCH ROTARY	EA	1



TS 6115-590-20P/19

Figure 19. Instrument panel, lights, switches and circuit breakers.

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
19	1	PAOZZ	5930-01-048-4371	13217E3916	97403	.SWITCH ROTARY	EA	1
19	2	PAOZZ	6210-00-926-6905	MS25041-6-327	96906	.LIGHT INDICATOR	EA	12
19	2A	PAOZZ	6240-00-155-7836	MS2523F-327	96906	..LAMP,INCAND.....	EA	1
19	3	PAOZZ	6210-30-900-6744	MS25041-7-327	96906	.LIGHT INDICATOR.....	EA	1
19	4	PAOZZ	5930-30-539-7013	MS423-02-01	81349	.BOOT	EA	11
19	5	PAOZZ	5930-00-931-3522	13274056	97403	.SWITCH TOGGLE	EA	4
19	6	PAOZZ	5930-00-044-3548	MS25201-8	96906	.SWITCH TOGGLE.....	EA	3



TS 6115-590-20P/20

Figure 20. Instrument panel, lamps and switches.

(1) ILLUSTRATION		(2) (a) FIG NO.	(3) (b) ITEM NO.	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE		(7) U/M	(8) QTY INC IN UNIT
		SMR CODE			FSCM				
20	1	PAOZZ	5930-00-832-3269	13217E3864	97433	.BOOT DUST		EA	2
20	2	XBOZZ	5930-01-040-6270	M5594-1-3	81349	.SWITCH TOGGLE.....		EA	1
20	3	PAOZZ	5930-00-681-4727	MS24523-21	96906	.SWITCH TOGGLE.....		EA	1
20	4	PAOZZ	5930-00-683-1629	MS24523-23	96906	.SWITCH TOGGLE.....		EA	1
20	5	PAOZZ	5930-00-617-9718	MS25224-3	96906	.GUARD SWITCH.....		EA	1
20	6	PAOZZ	5930-00-660-3954	MS24525-23	96906	.SWITCH TOGGLE		EA	1
20	7	PAOZZ	5930-00-501-4955	MS25089-3CR	96906	.SWITCH		EA	2
20	8	PAOZZ	5305-00-059-8249	MS35214-24	96906	.SCREW, MACHINE		EA	6
20	9	PAOZZ	5310-00-959-1059	13217E4289-4	97403	.WASHER FLAT.....		EA	6
20	10	PAOZZ	5930-00-892-8962	13220E059B	97403	.ROOT		EA	3
20	11	PAOZZ	5925-00-695-3449	13217E3805	97403	.CIRCUIT BREAKER		EA	1
20	12	PAOZZ	5925-00-173-7155	MS25017-10	96906	.CIRCUIT BREAKER		EA	1
20	13	XBOZZ	5925-00-173-7156	MS25017-15	96906	.CIRCUIT BREAKER		EA	1
20	14	PAOZZ	6210-00-669-6474	13217E3895	97403	.LIGHT PANEL		EA	3
20	15	PAOZZ	5240-00-019-0678	MS15569-7	96906	.LAMP INCANOESENT		EA	3

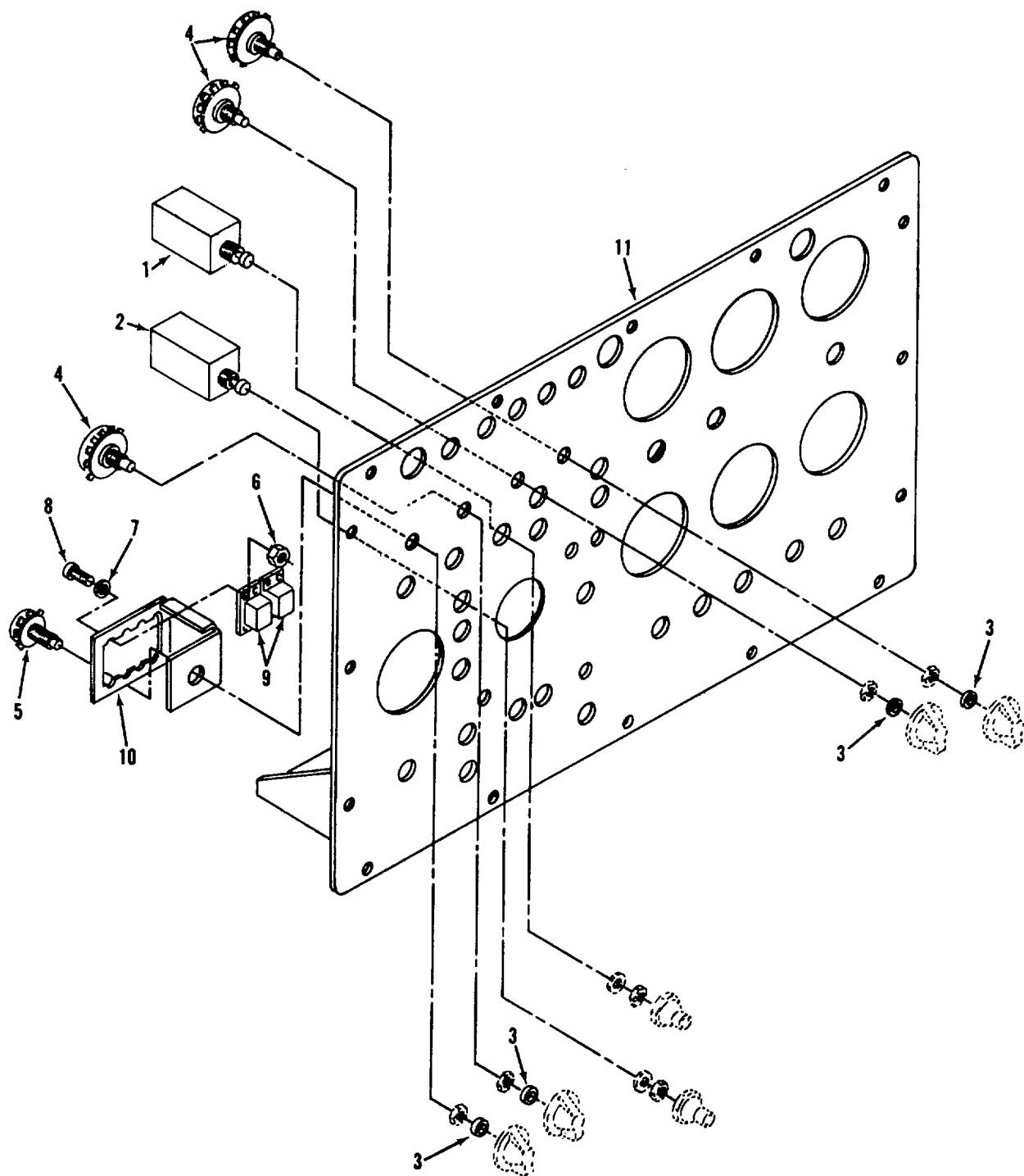


Figure 21. Instrument panel, rotary switches.

TS6115-590-20P/21

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
21	1	XBOZZ	5925-00-681-4952	13217E3884	97403	.CIRCUIT BREAKER	EA	1
21	2	PAOZZ	5925-00-686-3301	MS25244-15	96906	.CIRCUIT 8REA*KER	EA	1
21	3	PAOZZ	5930-00-491-8714	M5423-09-08	81349	.BOLT	EA	6
21	4	PAOZZ	5930-00-848-3945	13217E4054	91403	.SWITCH ROTARY.....	EA	3
21	5	PAOZZ	5930-00-848-3944	13217E4055	97400	.SWITCH ROTARY.....	EA	1
21	6	PAOZZ	5311-00-982-6813	MS21044C06	96906	.NUT SELF-LOCKING	EA	6
21	7	PAOZZ	5310-00-531-5514	AN960C6	88044	.WASHER FLAT.....	EA	12
21	8	PAOZZ	5305-00-984-4988	MS35206-228	96606	.SCREW MACHINE	EA	6
21	9	PAOZZ	5945-00-111-4946	MS27255-4	96906	.RELAY, ELECTROMAGNET.....	EA	2
21	10	XBOZZ		13217E4219	97403	.BRACKET RELAY.....	EA	1
21	11	XBOFF		13217E4206	97403	.PANEL INSTRUMENT.....	EA	1

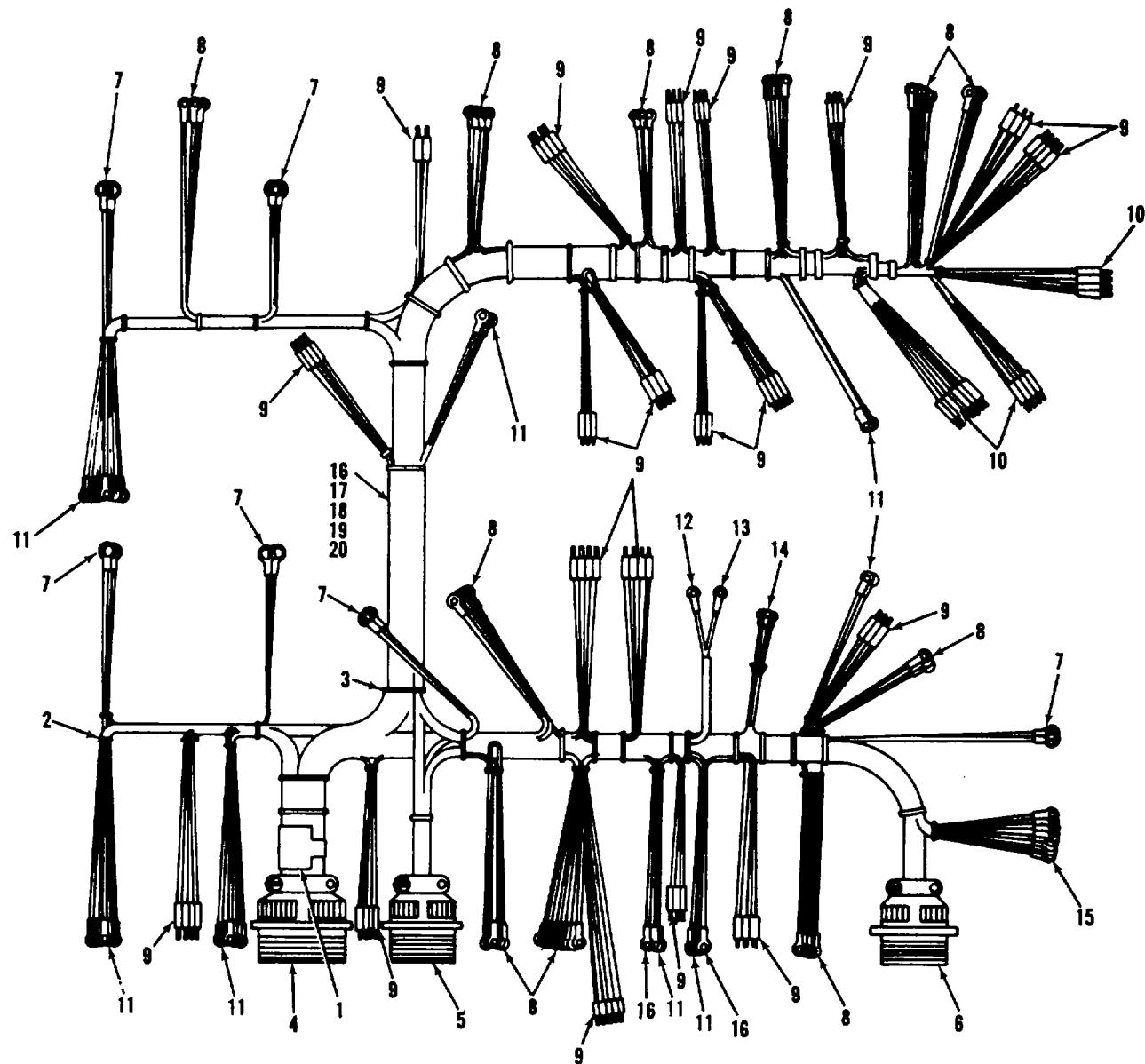


Figure 22. Control panel wiring harness.

TS6115-590-20P/22

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
22		PADFZ	6115-00-455-7712	13217E4197	97403	.WIPING HARNESS	EA	1
22	10	XBOZZ		1321714294-14	97403	..SLEEVING INSULATED.....	PT	31
22	17	XBOZZ		MILW5846TY1CL	81349	..WIRE ALUMEL CHROMEL	FT	V
22	19	XBOZZ	6145-00-578-6602	M5086-2-18-9	81349	..WIRE	FT	V

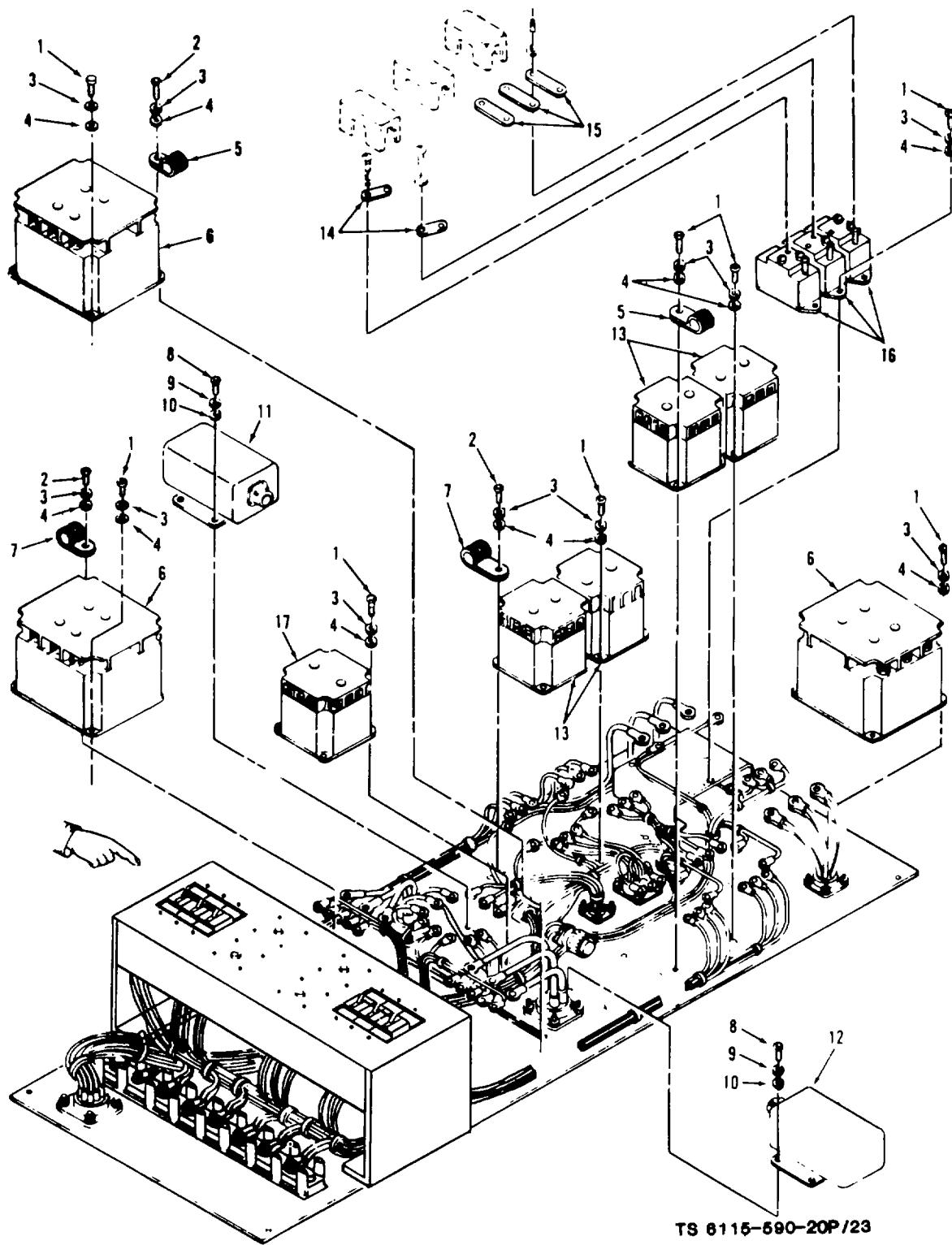
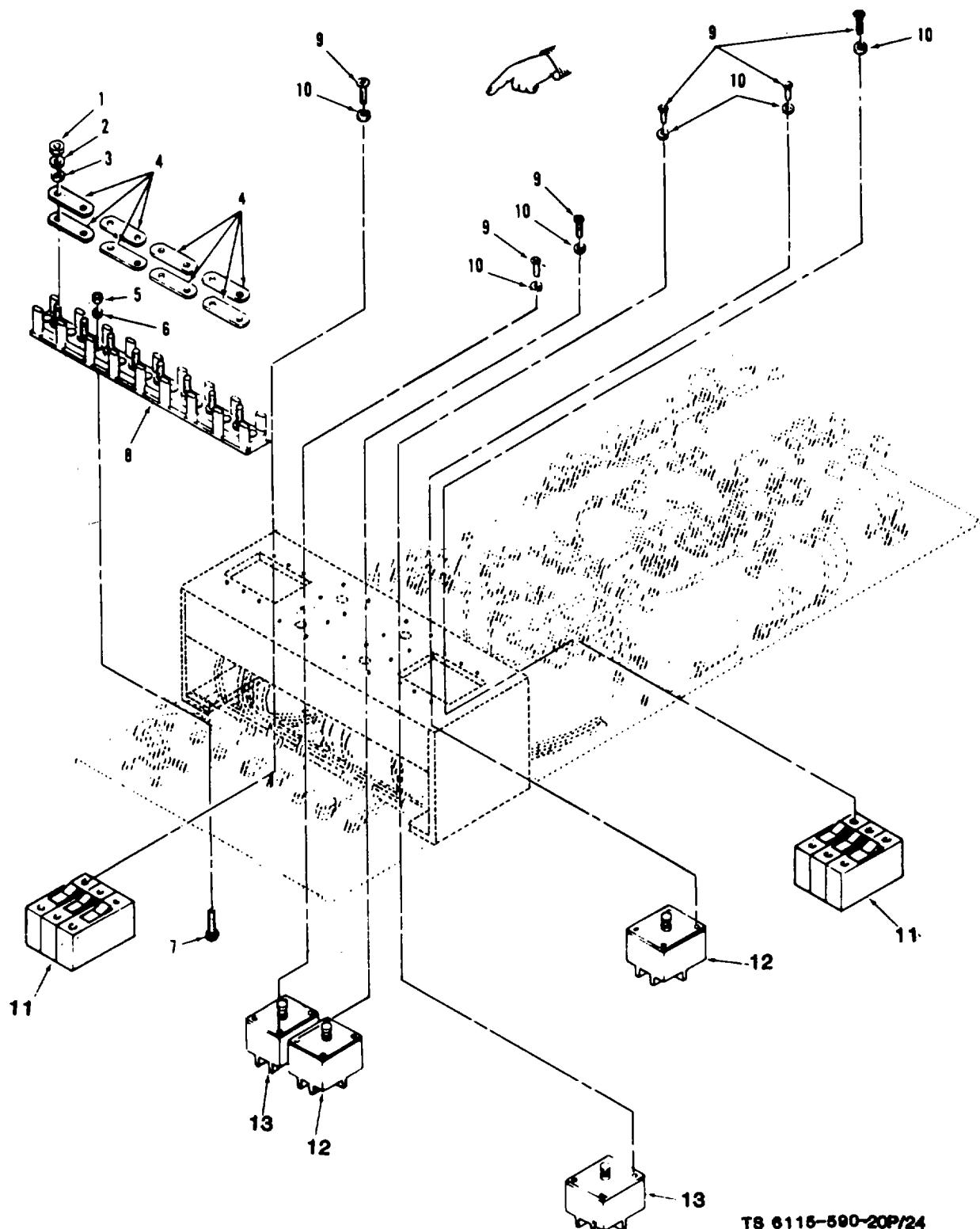


Figure 23. Air conditioning panel assembly, relays.

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
						GROUP 06 AIR CON0ITIONING PAYEL ASSEMBLY		
23		XBOOO		13217E4138	97403	.PANEL ASSEMBLY	EA	1
23		PAOZZ	5805-00-989-7434	MS35207-263	96906	.SCREW MACHINE	EA	36
23	2	PAOZZ	5805-00-989-7435	MS35207-264	96906	.SCREW MACHINE	EA	2
23	3	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK.....	EA	38
23	4	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	31
23	5	PAOZZ	5340-00-151-5998	MS21122-8	96906	.CLAMP LOOP	EA	2
23	6	PAOZZ	5945-00-884-1396	13217E3899-1	97403	.RELAY,ELECTROHAGNET	EA	3
23	7	PAOZZ	5340-00-256-7342	MS21122-14	96906	.CLAMP LOOP	EA	2
23	8	PAOZZ	5305-00-889-3000	MS35206-230	96906	.SCREW MACHINE	EA	32
23	10	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	53
23	11	XBOZZ	5945-00-883-6839	13217E4066-2	97403	.RELAY TIME DELAY	EA	1
23	12	XBOZZ	5945-00-883-6837	13217E4066	97403	.RELAY, ELECTROAGNET.....	EA	1
23	13	PAOZZ	5945-00-884-1328	13217E3836	97403	.RELAY,ELECTROMAGNET	EA	4
73	14	PAOZZ	6150-03-567-1433	1327E4259-5	97403	.BUS BAR.....	EA	Z
23	15	PAOZZ	6150-03-567-1438	13217E4277	97403	.BUS BAR	EA	3
73	16	XBOZZ	5925-00-009-3280	13217E3832	97033	CIRCUIT BREAKER	EA	3
23	17	PAOZZ	5945-00-884-1394	13217E3838	97403	RELAY, ELECTROMACNET	EA	1



TS 6115-590-20P/24

Figure 24. Air conditioning panel assembly, lights and circuit breaker.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
24	1	PAOZZ	5310-00-058-1626	MS354650-3382	96906	.NUT PLAIN-HEX.....	EA	8
24	2	PAOZZ		4535338-46	96906	.WASHER LOCK.....	EA	8
24	3	PAOZZ	5310-00-167-0821	AN960-616	88044	.WASHER FLAT.....	EA	8
24	4	PAOZZ	6150-00-623-7229	HS25226-8-2	96906	.LINK TERMINAL	EA	8
24	5	PAOZZ	5310-00-081-8087	MS21044N16	96906	.NUT SELF-LOCKING	E	29
24	6	PAOZZ	5310-00-167-0832	AN960-L	88044	.WASHER FLAT.....	EA	4
24	7	PAOZZ	5305-00-889-3000	MS35206-230	96906	.SCREW MACHINE	EA	4
24	8	PAOZZ	5940-00-950-7781	MS27212-5-8	96906	.TERMINAL BOARD	EA	1
24	9	PAOZZ	5305-00-984-4984	MS35206-227	96906	.SCREW MACHINE	EA	28
24	10	PAOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER FLAT.....	EA	28
24	11	PAOZZ	5925-01-050-0483	13222E2818	97403	.CIRCUIT BREAKER	EA	2
24	12	PAOZZ	5925-00-851-2848	MS21984-20	96906	.CIRCUIT BREAKER	EA	2
24	13	PAOZZ	5925-00-851-2849	MS21984-50	96906	.CIRCUIT BREAKER	EA	2

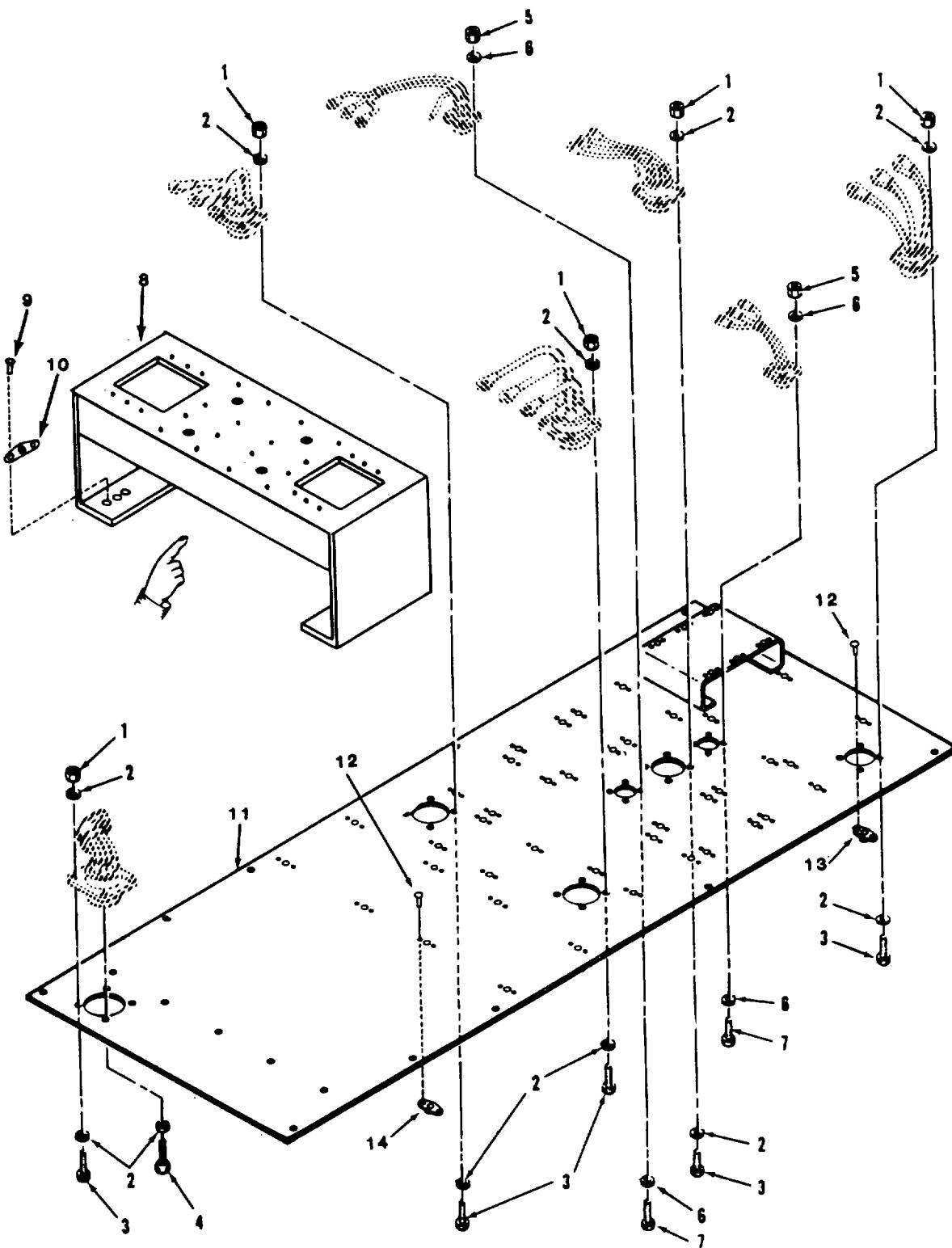


Figure 25. Air conditioning panel assembly, wiring harness mounting components.

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
25	1	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	29
25	2	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	40
25	3	PAOZZ	5305-00-889-3000	MS35206-230	96906	.SCREW MACHINE	EA	19
25	4	PAOZZ	5305-00-579-2139	MS35265-33	96906	.SCREW MACHINE	EA	1
25	5	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	8
25	6	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	16
25	7	PAOZZ	5305-00-889-2999	MS35236-217	96906	.SCREW MACHINE	EA	8

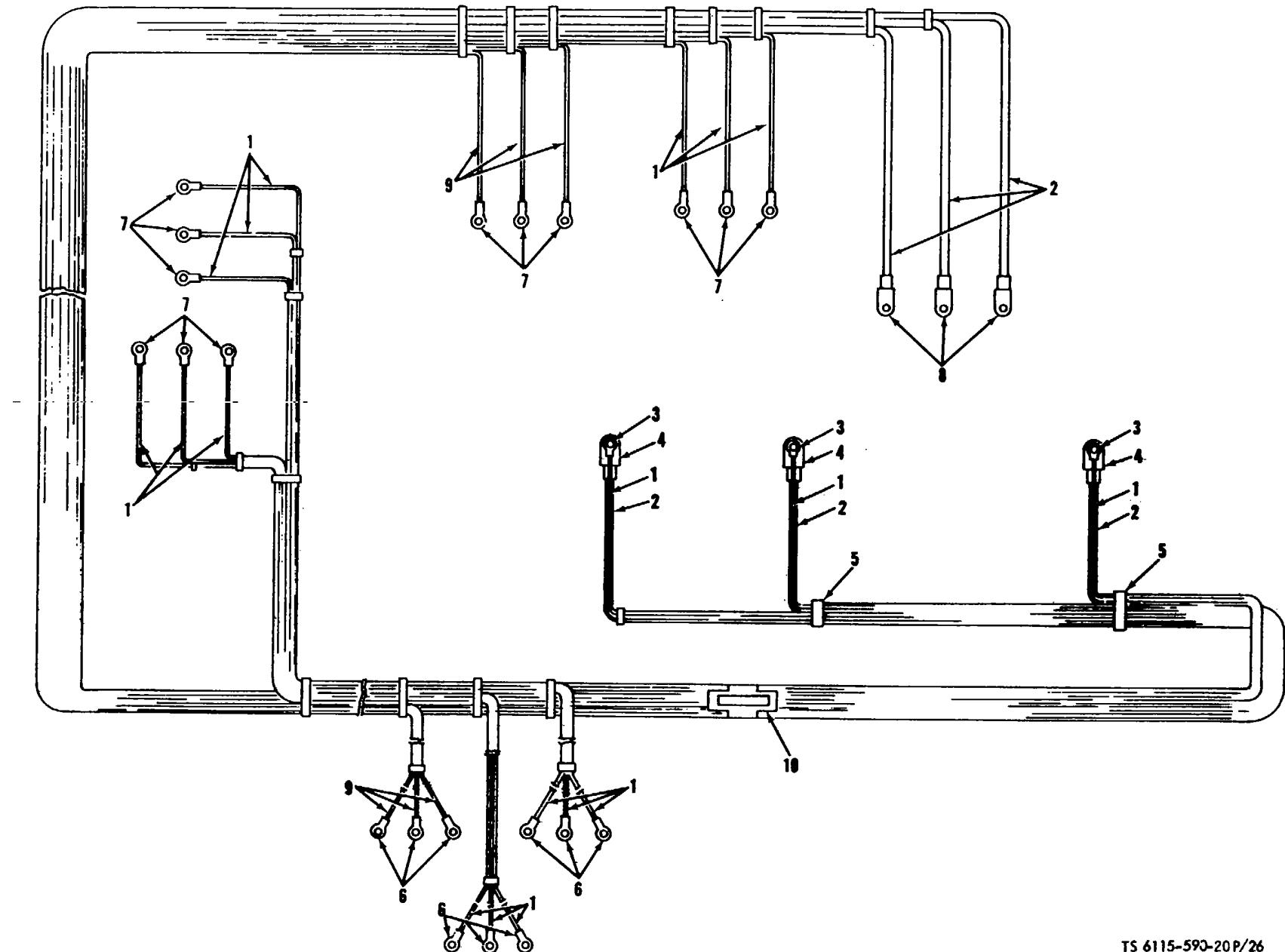


Figure 26. Air conditioning panel wiring harness, AC power.

TS 6115-590-20 P/26

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
26	XBOFD			13220F0603	97403	.WIRING HARNESS	EA	1

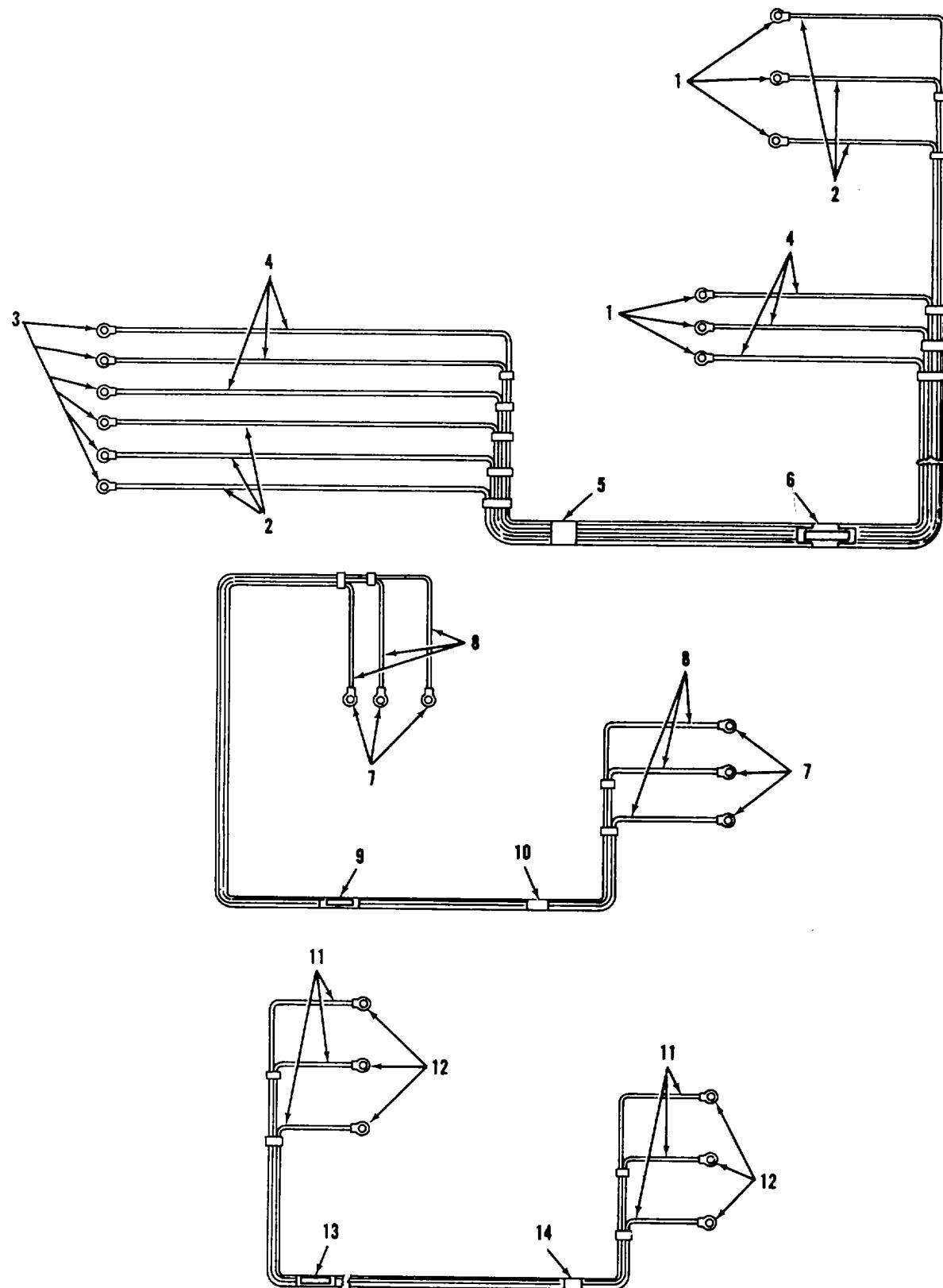


Figure 27. Air conditioning panel wiring harnesses, AC power. TS 6115-590-20P/27

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
27	XBOFD	XBOFD		13220E0604	97403	.WIRING HARNESS	EA	1
27				13220E0605	97403	.WIRING HAPNFSS	EA	1
27				13220E0606	97433	.WIRING HARNESS	EA	1

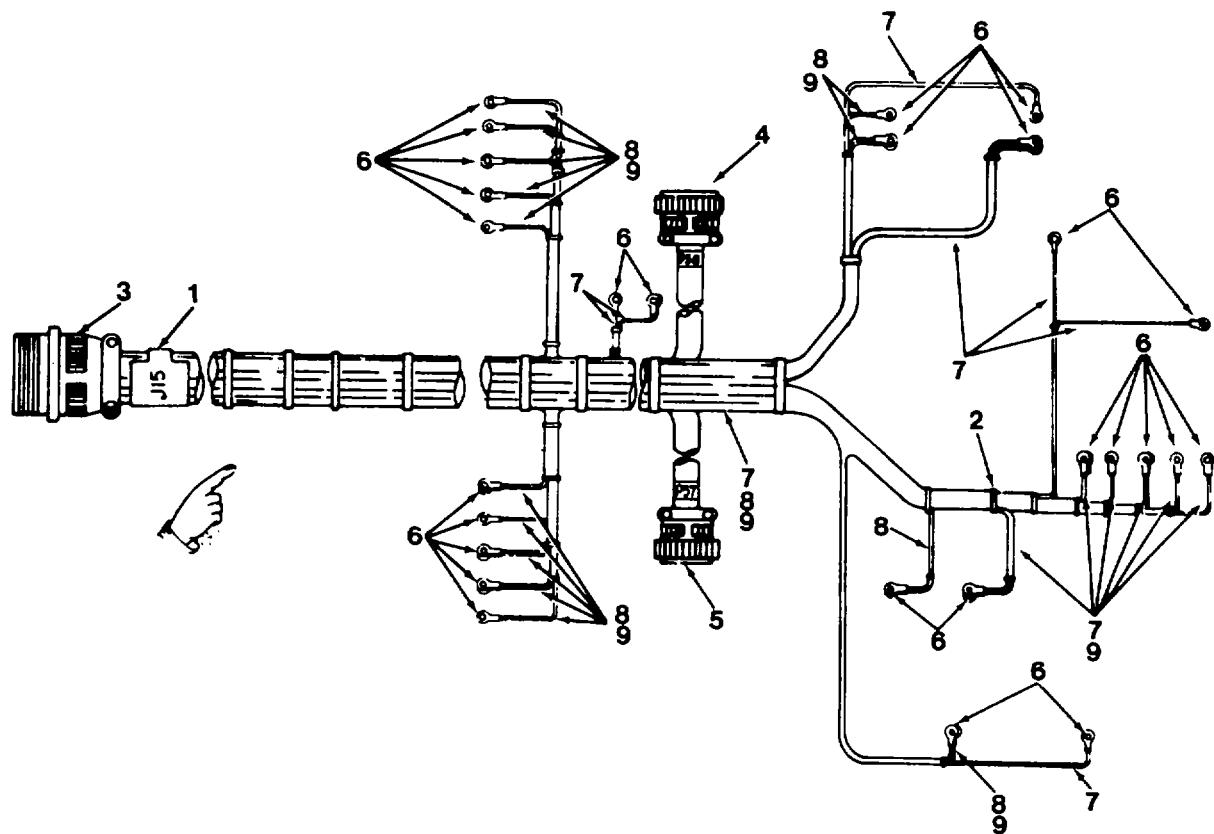


Figure 28. Air conditioning panel wiring harness, DC power. TS 6115-590-20P/28

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
28		XBOFZ	6115-00-843-7627	13217E3980	97403	.WIRING HARNESS	EA	1
28	1	PAOZZ	5975-00-944-1499	8S3368-1-9A	96906	..STRAP ID	EA	4

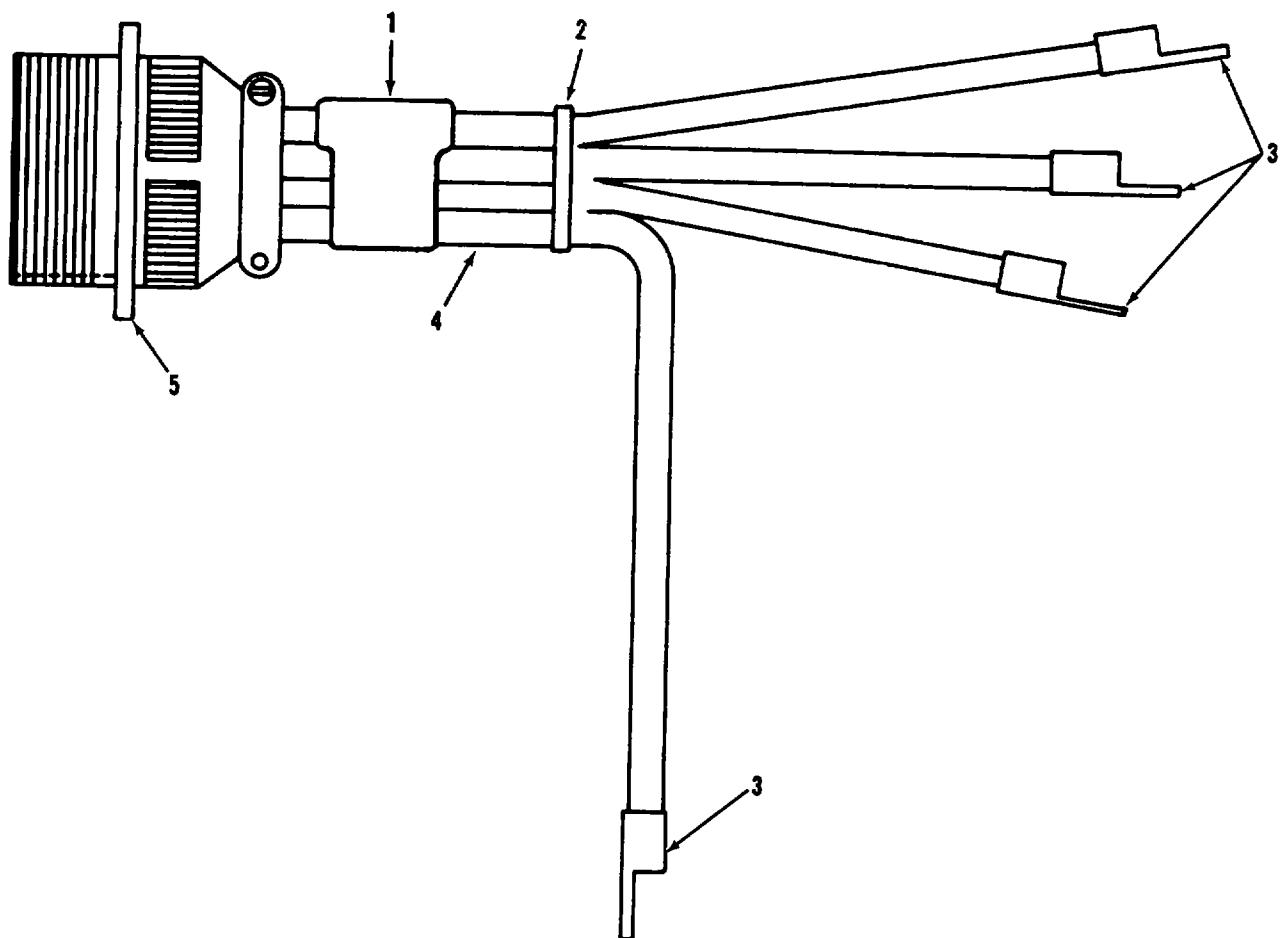


Figure 29. Air conditioning panel wiring harness, compressor.

TS 6115-590-20P/29

Figure 29. Air conditioning panel wiring harness, compressor.

TS 6115-59020P/29

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
29		XBOFD		132117E976-2	97403	.WIRING HARNESS	EA	1
29	3	XBOZZ		13217E3858-4	97403	..TERMINAL	EA	4

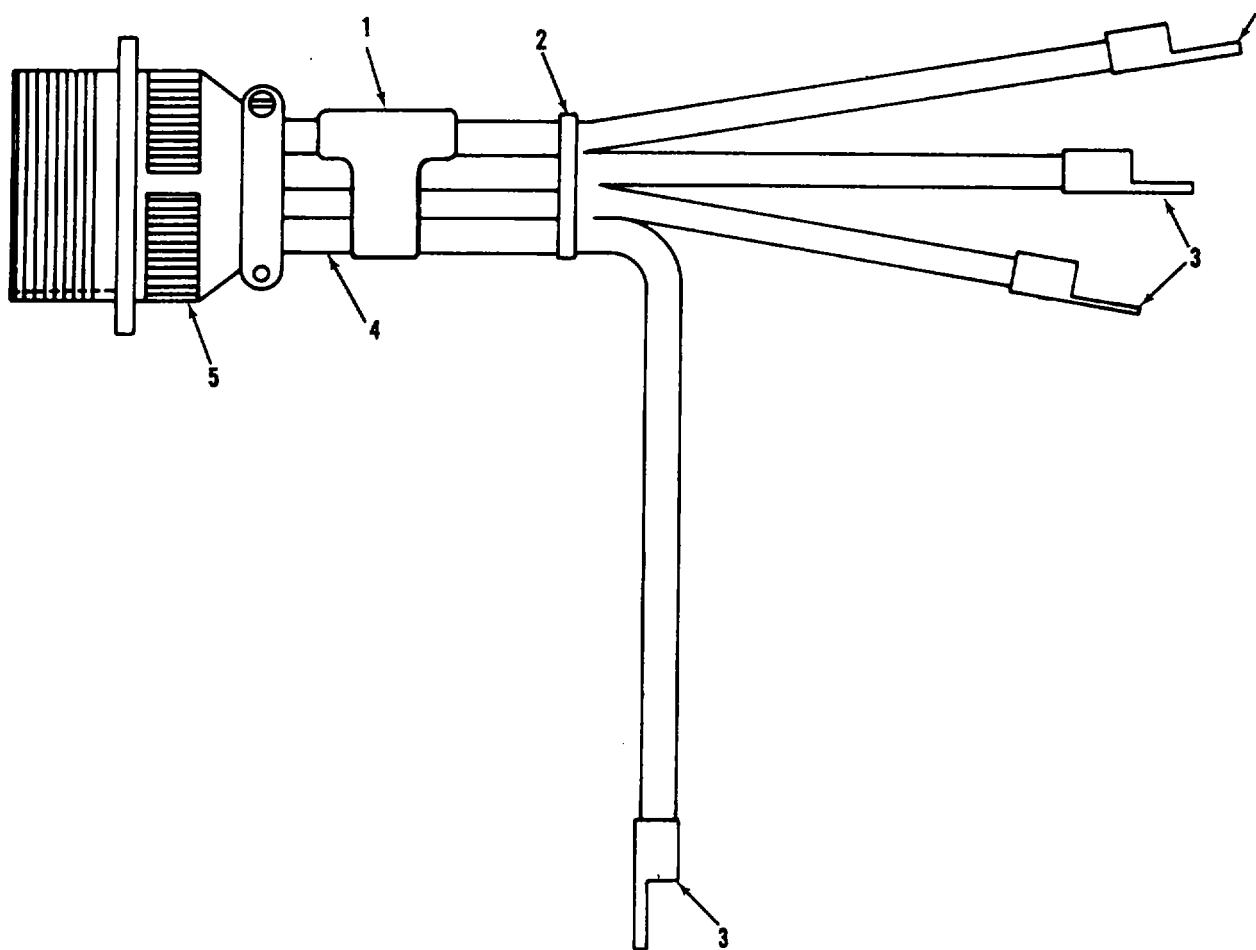


Figure 30. Air conditioning panel wiring harness, compressor.

TS 6115-590-20P/30

Figure 30. Air conditioning panel wiring harness, compressor. TS 6115-590-20P/30

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
30		XBOFZ	6115-00-854-4498	13217E3976-1	97403	WIRING HARNESS	EA	1

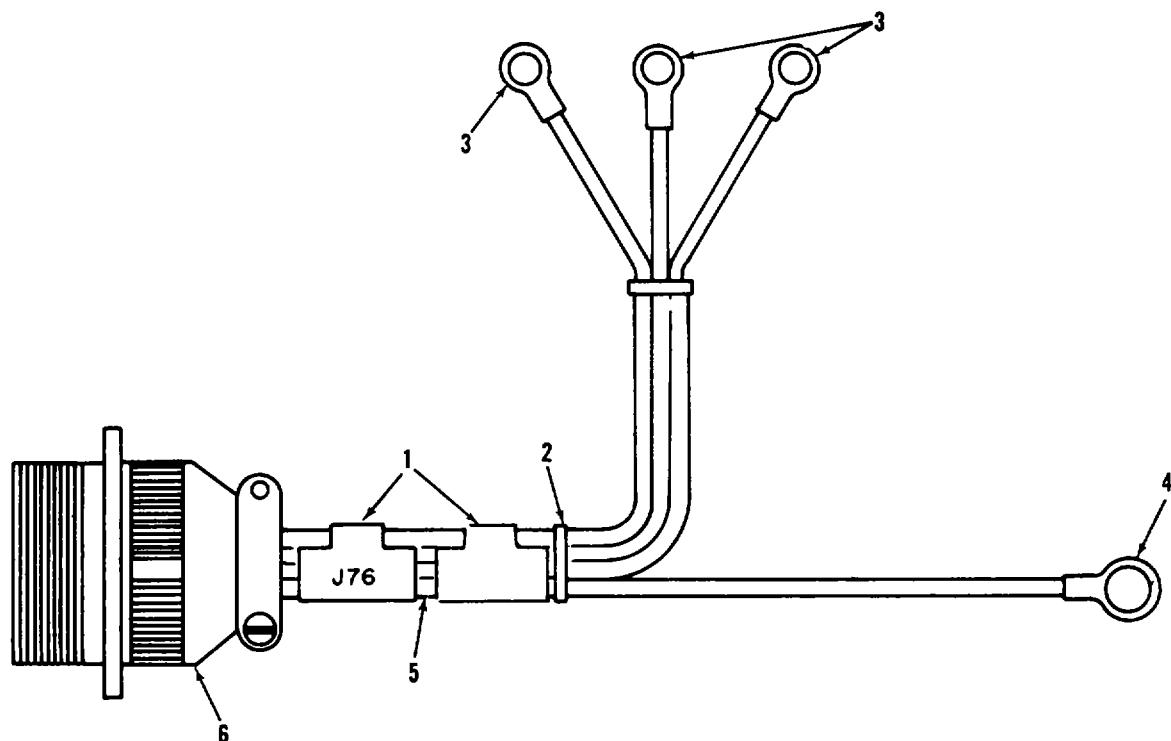


Figure 31. Air conditioning panel wiring harness, remote fan.

TS 611559020P/31

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
31	XBOFZ		6115-00-866-4354	13217B3979	97403	.WIRING HARNESS	EA	1

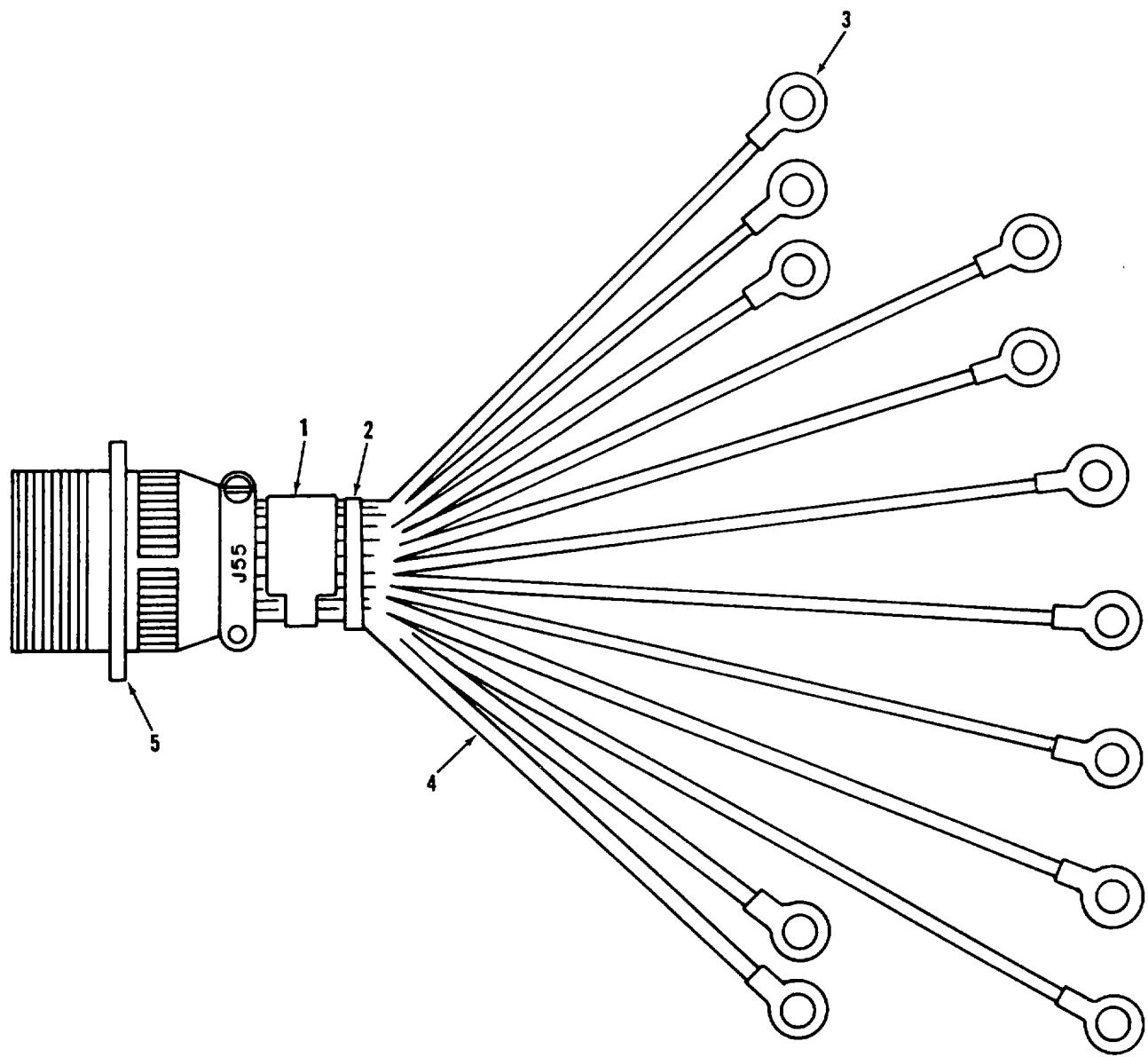


Figure 32. Air conditioning panel wiring harness condenser fans. TS 6115-579-20P/32

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
32	XBOFZ		6115-00-843-7896	13217E3977	97403	.WIRE HARNESS	EA	1

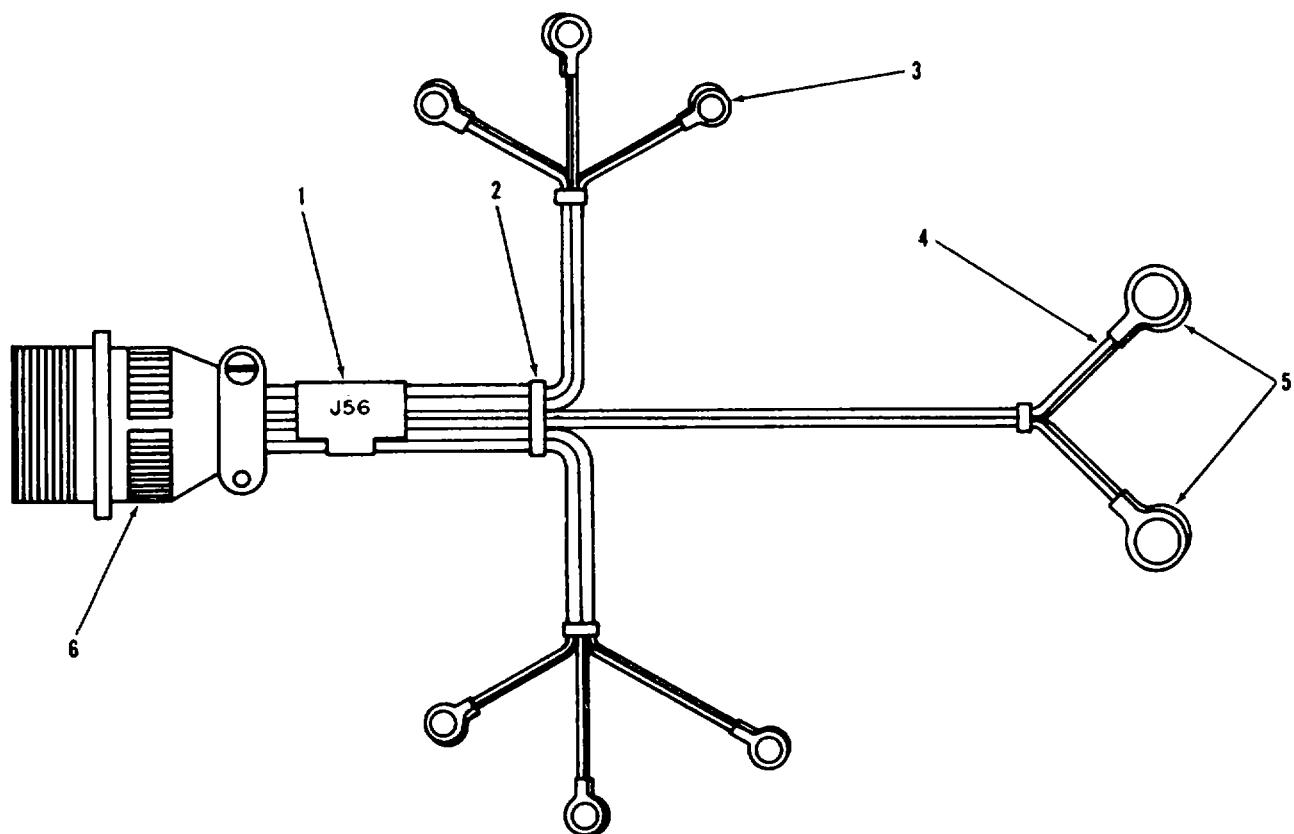


Figure 33. Air conditioning panel wiring harness , recirculating fans.

TS 61 15-5O-20 P/31

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u> <i>USABLE ON CODE</i>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
33	XBDFZ		6115-00-859-2359	13217E3978	97433	.WIRING HARNESS	EA	1

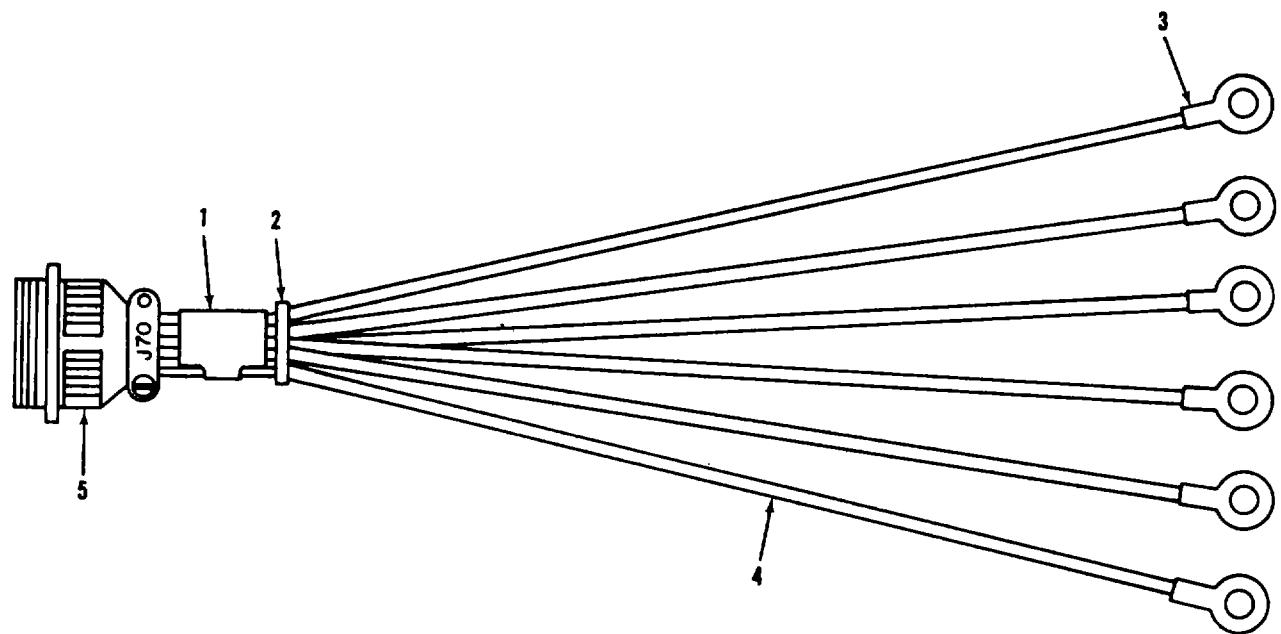


Figure 34. Air conditioning panel wiring home, remote power. TS 6115-590-20P/34

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
34	XBDFZ		6115-00-843-8014	13217E4443	97403	.WIRING HARNESS	EA	1

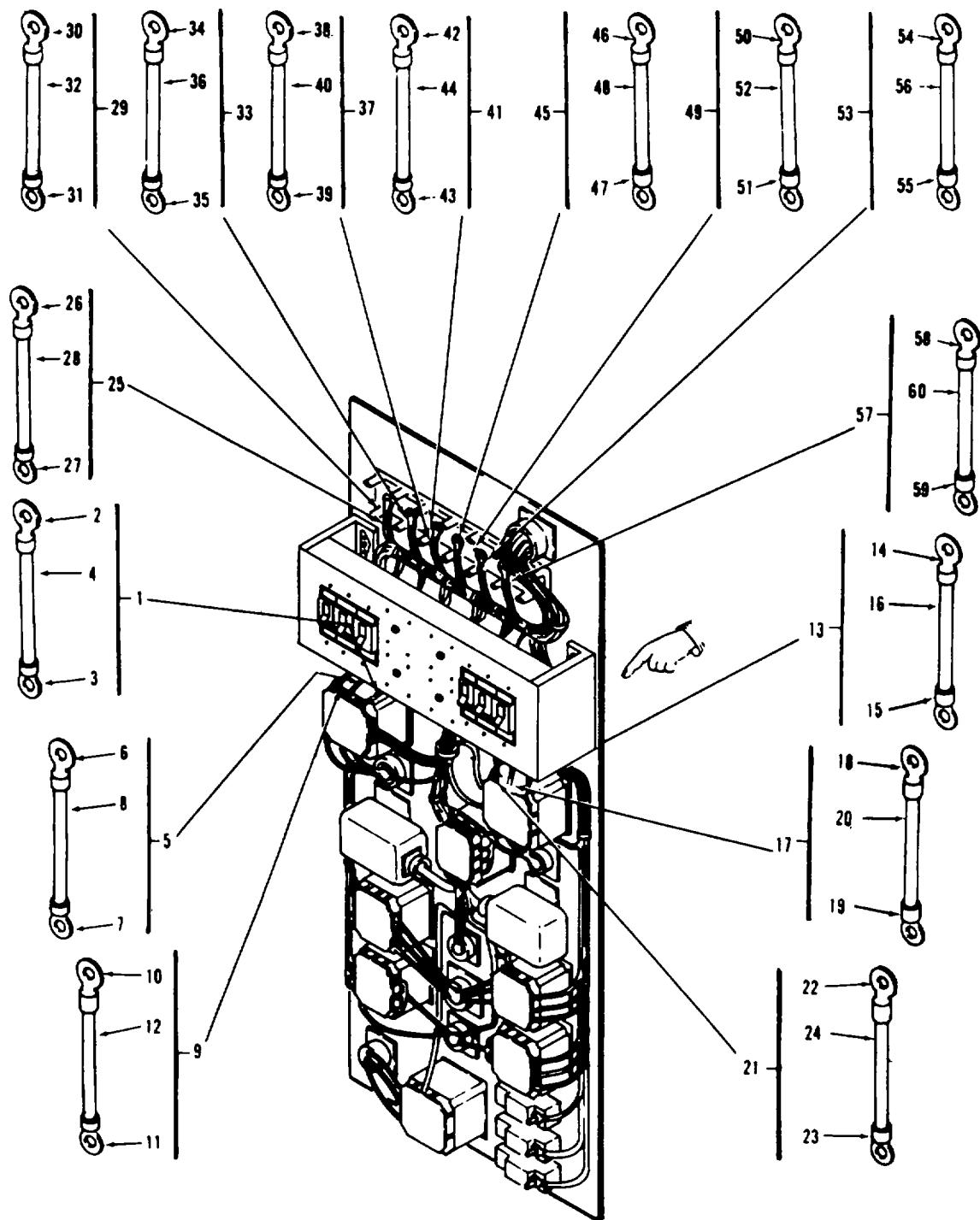


Figure 35. Air conditioning panel electrical leads TS 6115-590-20P/35

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
35	1	XBOFF	6145-00-578-6594	13217E3973-15	97403	LEAD ELECTRICAL	EA	1
35	5	XBOFF		13217E3973-15	97403	LEAD ELECTRICALT	EA	
35	9	XBOFF		13217E3973-17	91403	LEAD ELECTRICAL	E	1
35	13	XBOFF		13217E3973-18	97403	LEAD ELECTRICAL.....	E	11
35	17	XBOFF		13217E3973-19	97403	LEAD ELECTRICAL	EA	1
35	21	XBOFF		13217E3973-20	97403	LEAD ELECTRICALL	EA	1
35	25	XBOFF		13217E3973-41	97403	LEAD ELECTRICAL	EA	1
35	29	XBOFF		13217E3973-39	97403	LEAD ELECTRICAL	EA	1
35	33	XBOFF		13217E3973-40	97403	LEAD ELECTRICAL	EA	1
35	37	XBOFF		13217E3973-38	97403	LEAD ELECTRICAL.....	EA	1
35	41	XBOFF		13217E3973-36	97403	LEAD ELECTRICAL	EA	1
35	45	XB0FF		13217E3973-37	97403	LEAD ELECTRICAL	EA	1
35	48	XBOZZ		M5086-2-6-9	81349	WIRE	FT	V
35	49	XBOFF		13217E3973-15	97403	LEAD ELECTRICAL	EA	1
35	53	XBOFF		13217F3973-33	97403	LEAD ELECTRICAL.....	EA	1
35	57	XBOFF		13217E3973-34	97403	LEAD ELECTRICAL	EA	1

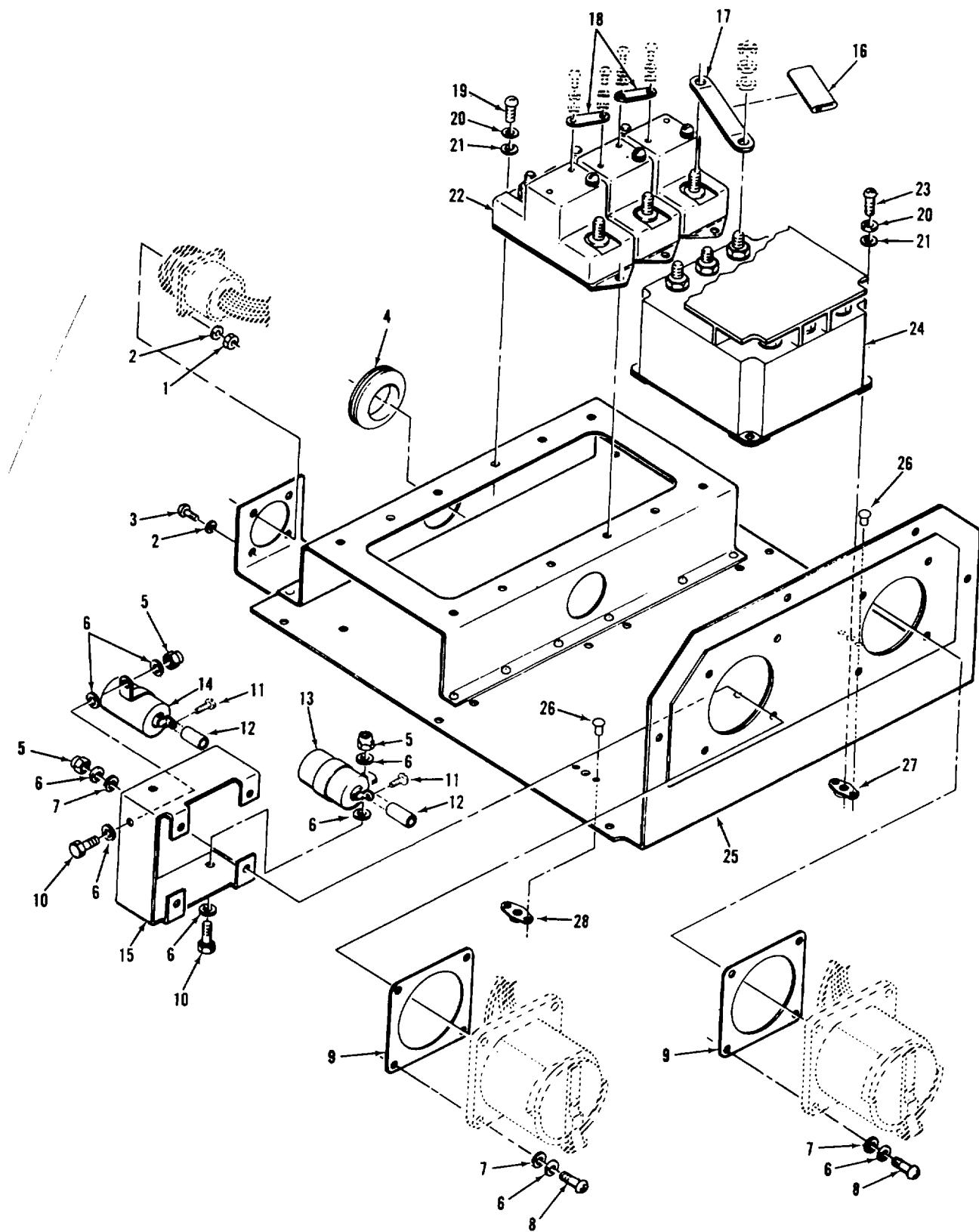


Figure 36. Auxiliary power tray assembly. TS 6115-590P/36

(1) <u>ILLUSTRATION</u>		(2) <u>SMR CODE</u>	(3) <u>NATIONAL STOCK NUMBER</u>	(4) <u>PART NUMBER</u>	(5) <u>FSCM</u>	(6) <u>DESCRIPTION</u> <u>USABLE ON CODE</u>	(7) <u>U/M</u>	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>							
36		XBOOD	5310-00-088-0551	13217E4130	97403	GROUP 07 AUXILIARY POWER TRAY ASSEMBLY TRAY ASSY 400 HZ	EA	1
36	1	PAOZZ	5310-00-088-0551	MS21044N04	96906	NUT SELF-LOCKING.;	EA	4
36	2	PAOZZ	5310-00-616-3648	NAS620-4L	96906	WASHER FLAT.....	EA	8
36	3	PAOZZ	5305-00-207-7468	MS35214-16	969)6	SCREW MACHINE	EA	4
36	4	PAOZZ	5325-00-282-2132	AN931A12-20	88044	GROMMET RUBBER	EA	2
36	5	PAOZZ	5310-00-877-5757	MS21044N3	96936	NUT SELF-LOCKING	EA	14
36	6	PAOZZ	5310-00-596-7691	MS35335-32	96906	.HASHER LOCK.....	EA	34
36	7	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	16
36	8	PAOZZ	5305-00-059-8388	MS35215-58	96906	.SCREW MACHINE	EA	8
36	9	XBDZZ	5330-00-863-9088	13217E3780	97403	.GASKET RECEPTACLE	EA	2
36	10	PADZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	6
36	11	PAOZZ	5305-00-984-6189	MS35206-241	96906	.SCREW MACHINE	EA	6
36	12	XBDZZ		13217E4294-7	97403	.SLEEVING INSULATED	EA	6
36	13	PAOZZ	5910-00-882-0556	CA37KFW104	81349	.CAPACITOR	EA	2
36	14	PAOZZ	5910-00-504-7418	CA36KFW104	81349	.CAPACITOR	EA	4
36	15	PAOZZ	6115-00-830-8317	13217E425-7-2	97403	.BRACKET MTG CAP	EA	2
36	16	XBDZZ		13217F3912-7	97403	.INSULATION SLEEVING	EA	6
36	17	PAOZZ	6150-01-034-3114	13217E4259-6	97403	.BUS BAR	EA	6
36	18	PADZZ	6150-00-567-1424	13217E4259-1	97403	.BUS BAR	EA	4
36	19	PADZZ	5305-00-637-1103	MS5214-41	96906	.SCREW MACHINE	EA	12
36	20	PAOZZ	5310-00-596-7693	MS35335-31	96906	.WASHER LOCK.....	EA	20
36	21	PAOZZ	5310-00-834-7420	NAS620-8L	90205	.WASHER FLAT	EA	20
36	22	XBOZZ	5925-00-009-3281	13217E3833	97403	.RELAY THERMAL	EA	6
36	23	PAOZZ	5305-00-637-1103	MS35214-41	96906	.SCREW MACHINE	EA	8
36	24	XBDZZ	5945-00-080-3802	13217F3899-2	97403	.RELAY, ELECTROMAGNET	EA	2
36	25	PAOZZ	5320-00-117-6939	MS20426AD3-5	96906	..RIVET	EA	60
36	27	PAOZZ	5310-00-623-5991	NAS1081A08	80205	..NUT SLFLKG PL.....	EA	20
36	28	PAOZZ	5310-00-623-5989	NAS1031A3	80205	..NUT SLFLKG PL.....	EA	10

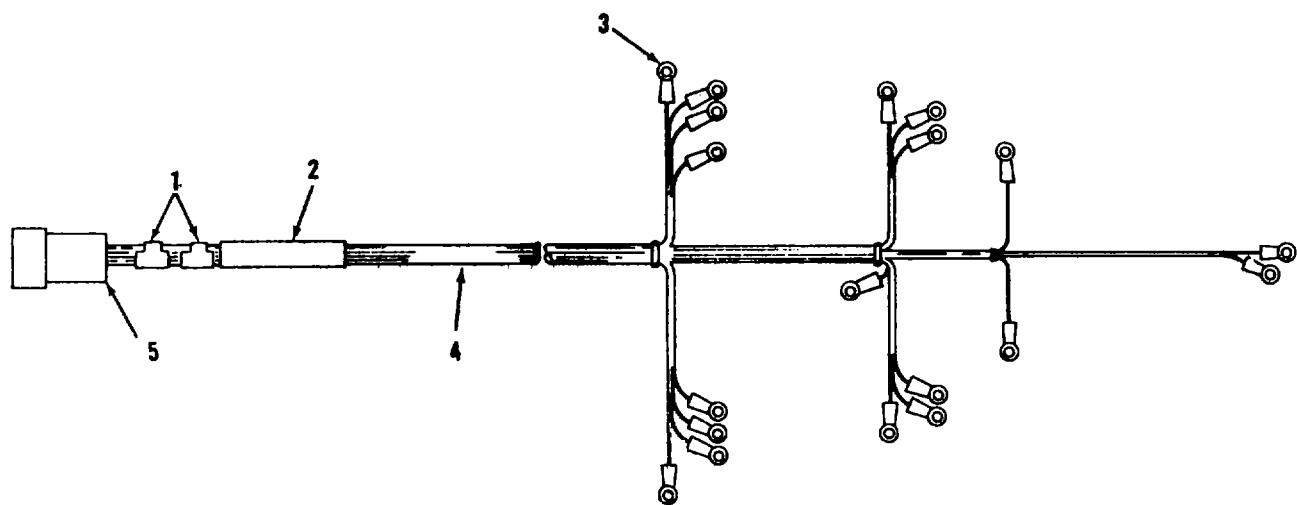


Figure 37. Auxiliary power tray wire harness, auxiliary power. TS 6115-590-20P/37

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
37	XBDFO			13220E1141	97403	.WIRING HARNESS	EA	1

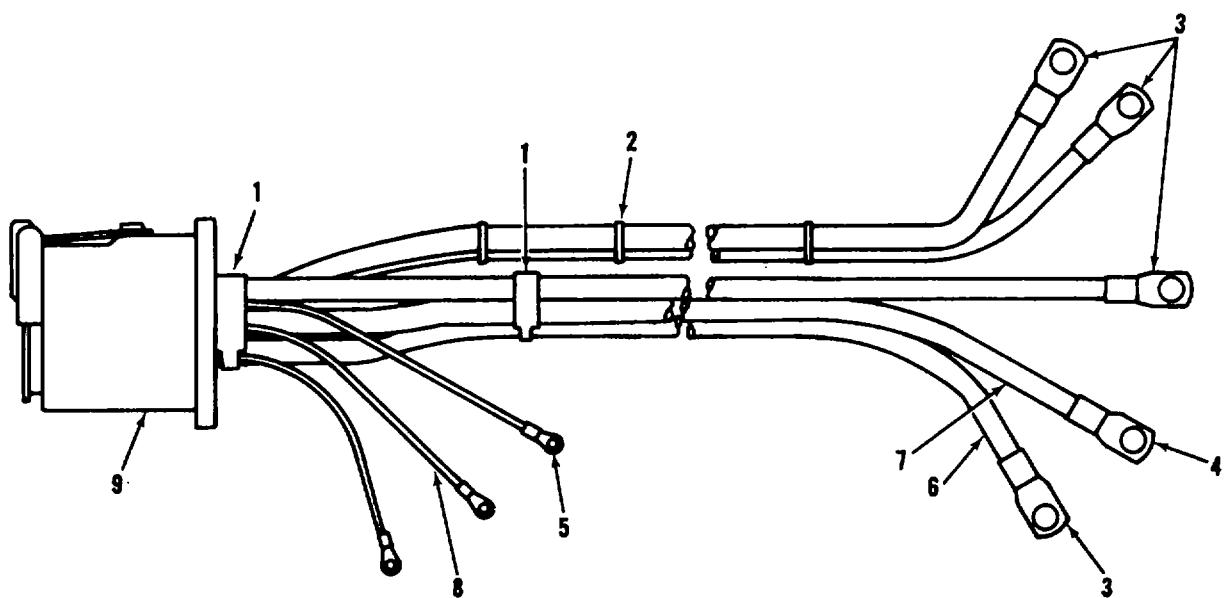
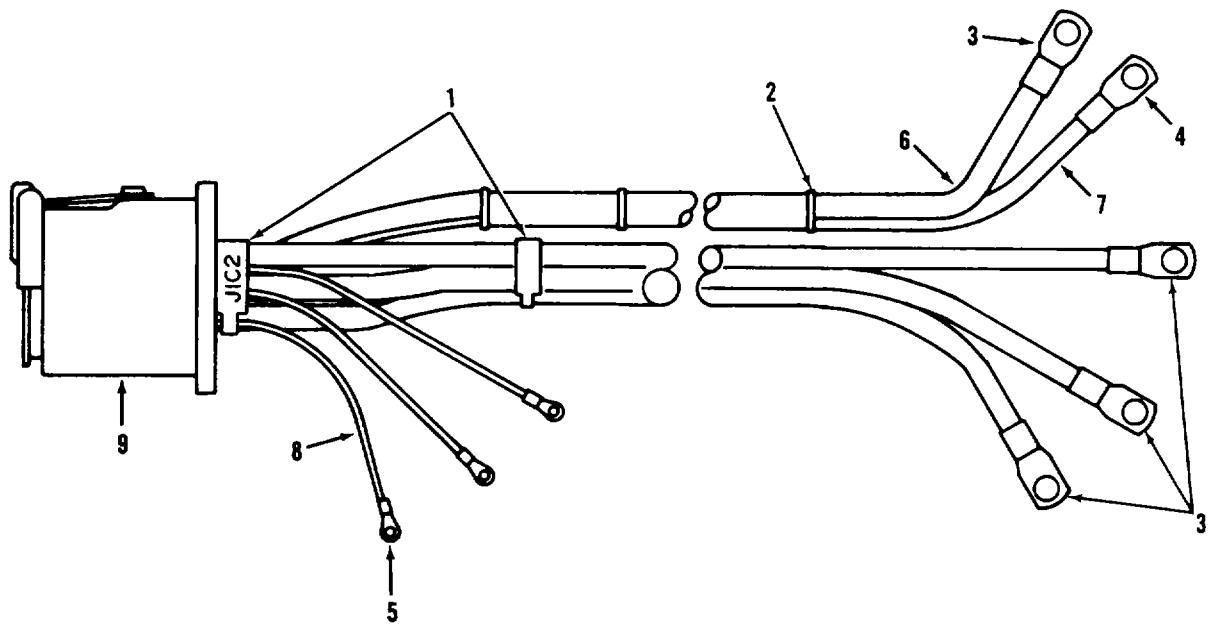


Figure 38. Auxiliary power unit branched wiring homes, No. 1. TS 6115-590-20P/38

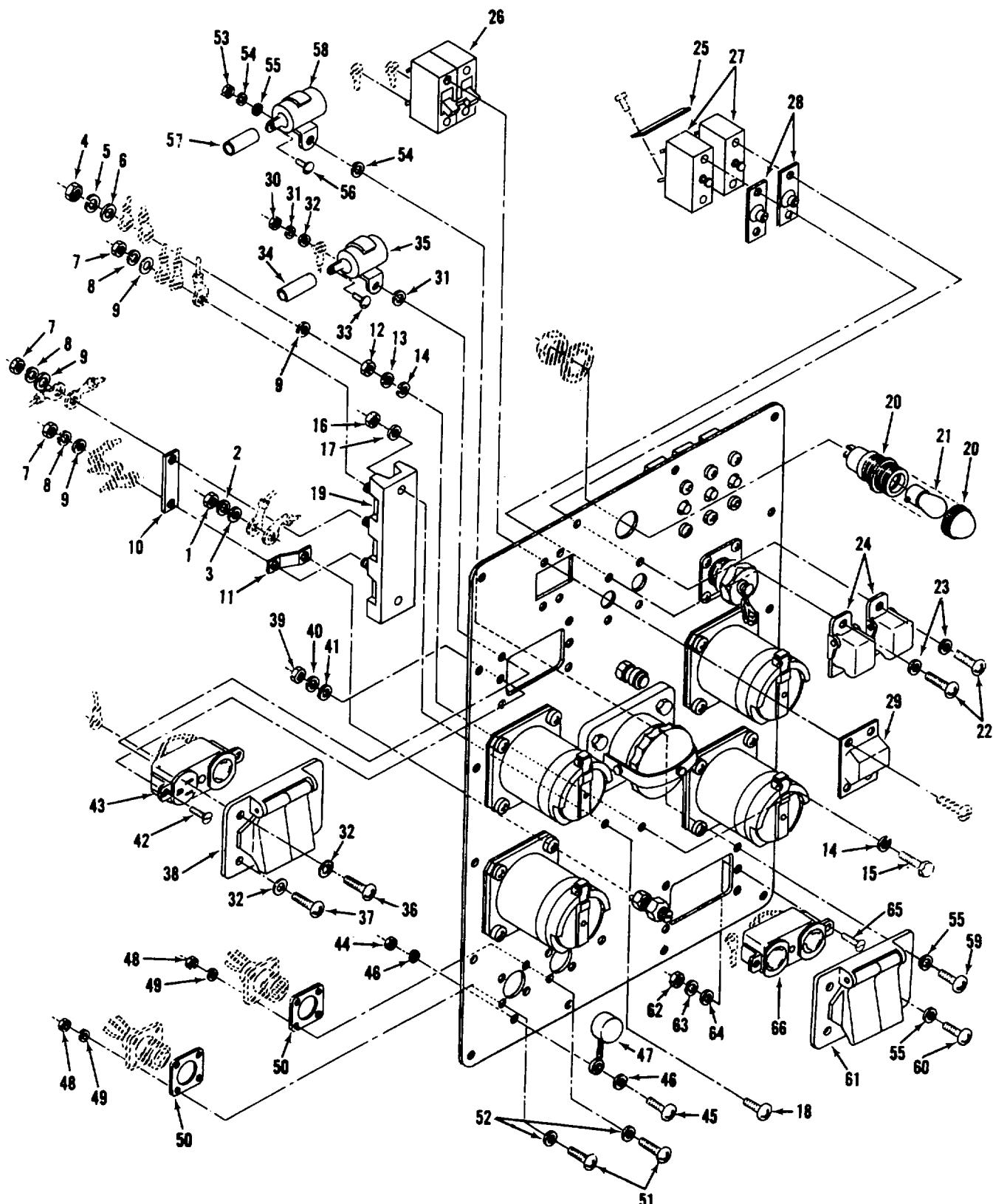
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
38	XBOFD		132L1E4209	97403		.WIRING HARNESS	EA	1



TS 6115-590-20P/39

Figure 39. Auxiliary power unit branched wiring harness, No.2.

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
39	XH3FZ		6115-00-247-9944	13217E4210	97403	.WIRING HARNESS	EA	1



TS 611590-20P/40

Figure 40. Receptacle panel assembly, panel lights, terminal boards and circuit breakers.

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
						GROUP 08 RECEPTACLE PANEL ASSEMBLY		
40		XBD-DDD		13217E4167	97403	.PANEL ASSEMBLY	EA	1
40	1	PAOZZ	5310-00-918-6921	MS35691-20	96906	.NUT PLAIN HEX	EA	1
40	2	PAOZZ	5310-00-627-6128	MS35335-35	96906	.WASHER LOCK	EA	1
43	3	PAOZZ	5310-00-167-0837	AN960-616	88044	.WASHER FLAT	EA	1
40	4	PAOZZ	5310-00-058-1626	MS35650-3382	96906	.NUT PLAIN HEX	EA	1
40	5	PAOZZ	5310-00-627-6128	MS35335-35	96906	.WASHER LOCK	EA	1
40	6	PAOZZ		AN960-616	88044	.WASHER FLAT	EA	1
40	7	PAOZZ	5310-00-058-1626	MS35650-3382	96906	.NUT PLAIN HEX	EA	3
40	8	PAOZZ	5310-00-184-8971	MS535338-103	96906	.WASHER LOCK	EA	3
40	9	PAOZZ		AN960-616	88044	.WASHER FLAT	EA	4
40	10	PAOZZ		13217E425-7	97403	.BUS BAR	EA	1
40	11	PAOZZ	6150-00-623-7229	MS25226-8-2	96906	.LINK TERMINAL	EA	1
40	12	PAOZZ	5310-00-058-1626	MS35650-3382	96906	.NUT PLAIN HEX	EA	1
40	13	PAOZZ		AN960-616	88044	.WASHER FLAT	EA	1
40	14	PAOZZ	5310-00-627-6128	MS35335-35	96906	.WASHER LOCK	EA	2
40	15	PAOZZ	5305-00-269-2807	NAS467-6-24	80205	.SCREW	EA	1
40	16	PAOZZ	5310-00-081-8087	MS21344N06	96906	.NUT SELF-LOCKING	EA	2
40	17	PAOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER FLAT	EA	36
40	18	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	14
40	19	PAOZZ		MS52212-5-3	96906	.TERMINAL BOARD	EA	1
40	20	PAOZZ	6210-00-669-6474	13217E3895	97403	.LIGHT PANEL	EA	1
40	21	PAOZZ	6240-00-019-0878	MS15569-7	96906	.LAMP INCANDESCENT	EA	1
40	22	XBOZZ		AN515-6R-8	88044	.SCREW	EA	2
40	23	PAOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER FLAT	EA	4
40	24	XBOZZ		13217E4261	97403	.GUARD CIRCUIT BRKR	EA	2
40	25	PAOZZ	6150-00-623-7229	MS25226-8-2	96906	.LINK TERMINAL	EA	1
40	26	PAOZZ	5925-00-520-7402	13219E9760	97403	.CIRCUIT BREAKER	EA	1
40	27	XBOZZ	5925-00-133-0451	MS25361-100	96906	.CIRCUIT BREAKER	EA	2
40	28	PAOZZ	5930-00-892-8962	13220E0598	97403	.BOOT	EA	2
40	29	XBOZZ	5925-00-852-2295	13214E3577	97403	.COVER CIRCUIT BRKR	EA	1
40	30	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	4
40	31	PAOZZ	5310-00-209-0788	MS35335-30	96906	.WASHER LOCK	EA	2
40	32	PAOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER FLAT	EA	8
40	33	PAOZZ	5305-00-984-6189	MS35206-241	96906	.SCREW MACHINE	EA	1
40	34	XBOZZ		13217F4294-6	97403	.SLEEVING INSULATED	FT	1
40	35	PAOZZ	5910-00-504-7418	CA36KFW104	81349	.CAPACITOR	EA	5
40	36	PAOZZ	5305-00-638-0502	MS35214-28	96906	.SCREW MACHINE	EA	12
40	37	XBOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW	EA	3
40	38	XBOZZ		13217E3887	97403	.COVER JUNCTION BOX	EA	2

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
40	39	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	2
40	40	PAOZZ	5310-00-209-0788	MS35335-30	96906	.WASHER LOCK.....	EA	2
40	41	PAOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER FLAT.....	EA	2
40	42	PAOZZ	5305-00-957-7818	MS24693S27	96906	.SCREW MACHINE	EA	2
40	43	XBOZZ		13217E4204	97403	.RECEPTACLE ELEC.....	EA	1
40	44	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	2
40	45	PAOZZ	5305-00-207-7463	MS35214-15	96906	.SCREW MACHINE	EA	2
40	46	PAOZZ	5310-00-616-3648	NAS620-4L	80205	.WASHER FLAT.....	EA	12
40	47	XBOZZ		1321TE3870	97403	.COVER ELECTRICAL	EA	2
40	48	PAOZZ	5310-00-877-5796	MS21044N4	96906	.NUT SELF-LOCKING	EA	8
40	49	PAOZZ	5310-00-616-3554	MS35335-29	96906	.WASHER LUCK.....	EA	8
40	50	XBOZZ	5330-00-807-4773	13217E3820	97403	.GASKET	EA	2
40	51	PAOZZ	5305-00-959-4743	MS24693S5	96906	.SCREW MACHINE	EA	8
40	52	PAOZZ	5310-00-616-3648	NAS620-4L	80205	.WASHER FLAT	EA	8
40	53	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	4
40	54	PAOZZ	5310-00-209-0788	MS35335-30	96906	.WASHER LUCK--	EA	2
40	55	PAOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER	EA	8
40	56	XBOZZ	5305-00-638-0502	MS35214-28	96906	.SCREW	EA	1
40	57	XBOZZ		13217E4294-6	97403	.SLEEVING INSULATED	FT	1
40	58	PAOZZ	5910-00-882-0556	CA37KFW1104	81349	.CAPACITOR	EA	1
40	59	PAOZZ	5305-00-638-0502	MS35214-28	96906	.SCREW MACHINE	EA	1
40	60	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	3
40	61	XBOZZ		13217E3887	97403	.COVER JUNCTION 80X	EA	1
40	62	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	2
40	63	PAOZZ	5310-00-209-0788	MS35335-30	96906	.WASHER LUCK	EA	2
40	64	XBOZZ	5313-00-616-6822	NAS620-6L	80205	.WASHER, FLAT	EA	2
40	65	PAOZZ	5305-00-957-7818	MS24693S27	96906	.SCREW MACHINE	EA	2
40	66	PAOZZ	5935-00-220-1771	13217E4216	97403	.RECEPTACLE ELEC.....	EA	1

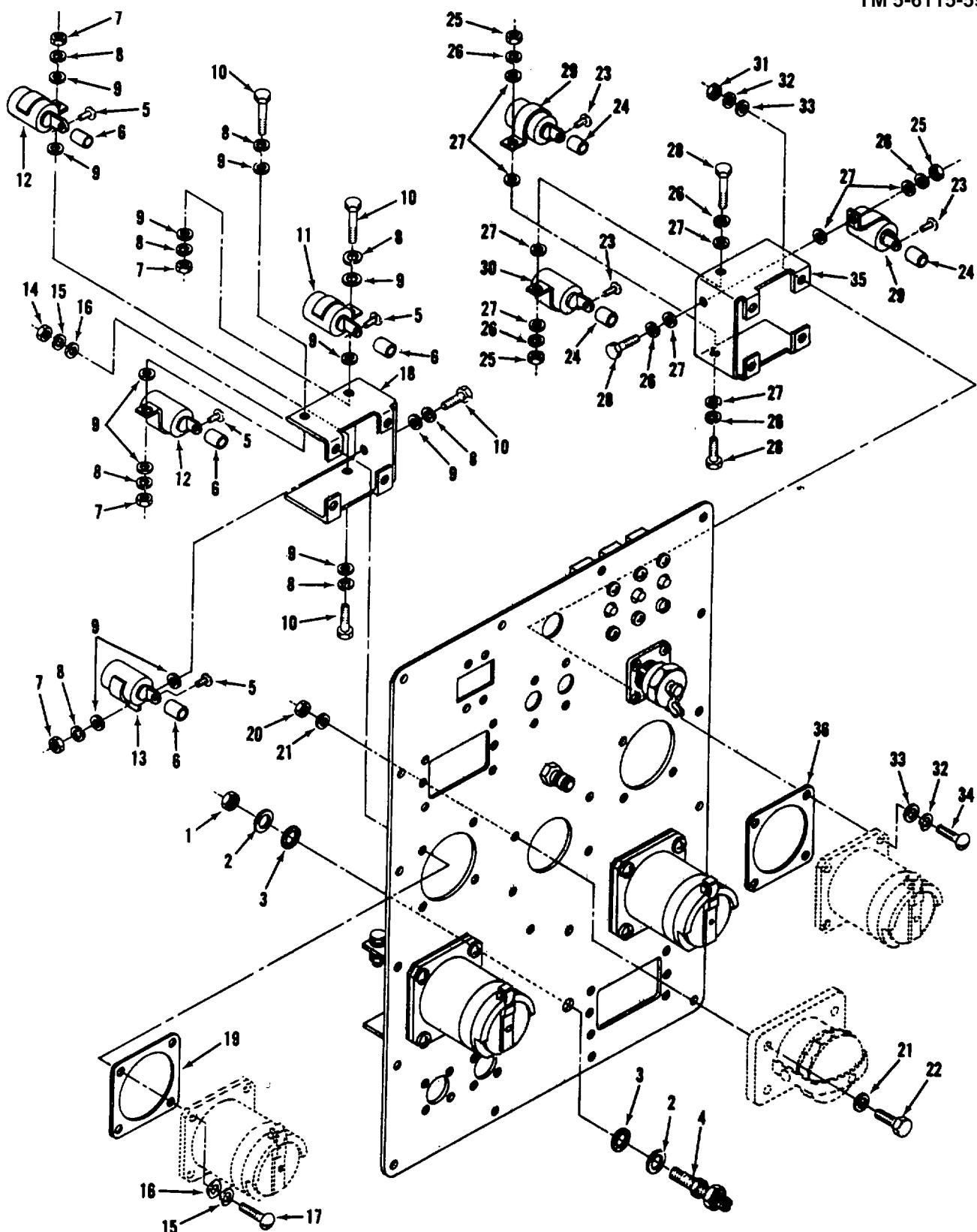


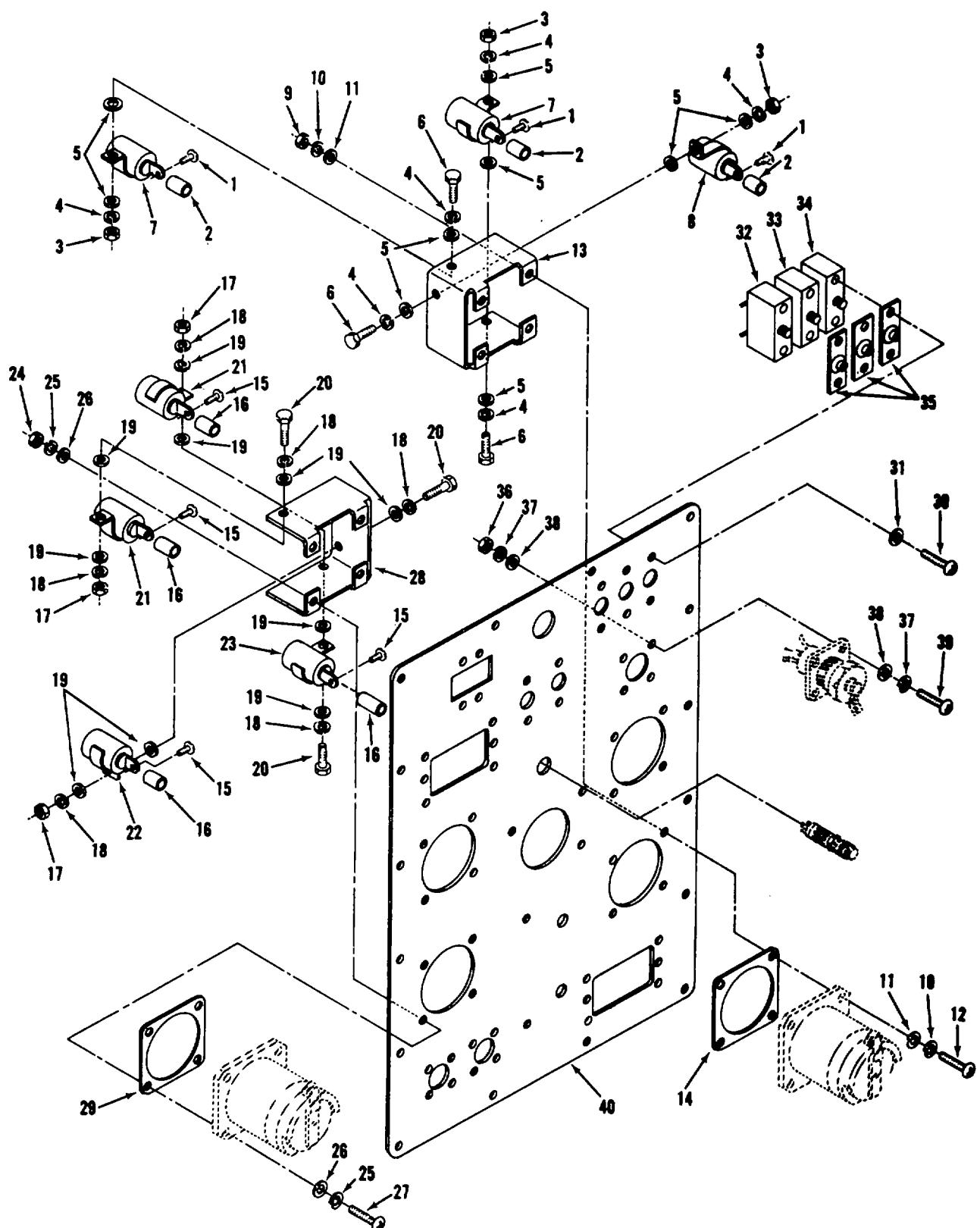
Figure 41. Receptacle panel assembly, by-pass capacitors and mounting components.

TS 6115-590-20P/41

TS 6115-590-20P/41

Figure 41. Receptacle panel assembly, by-pass capacitor and mounting components.

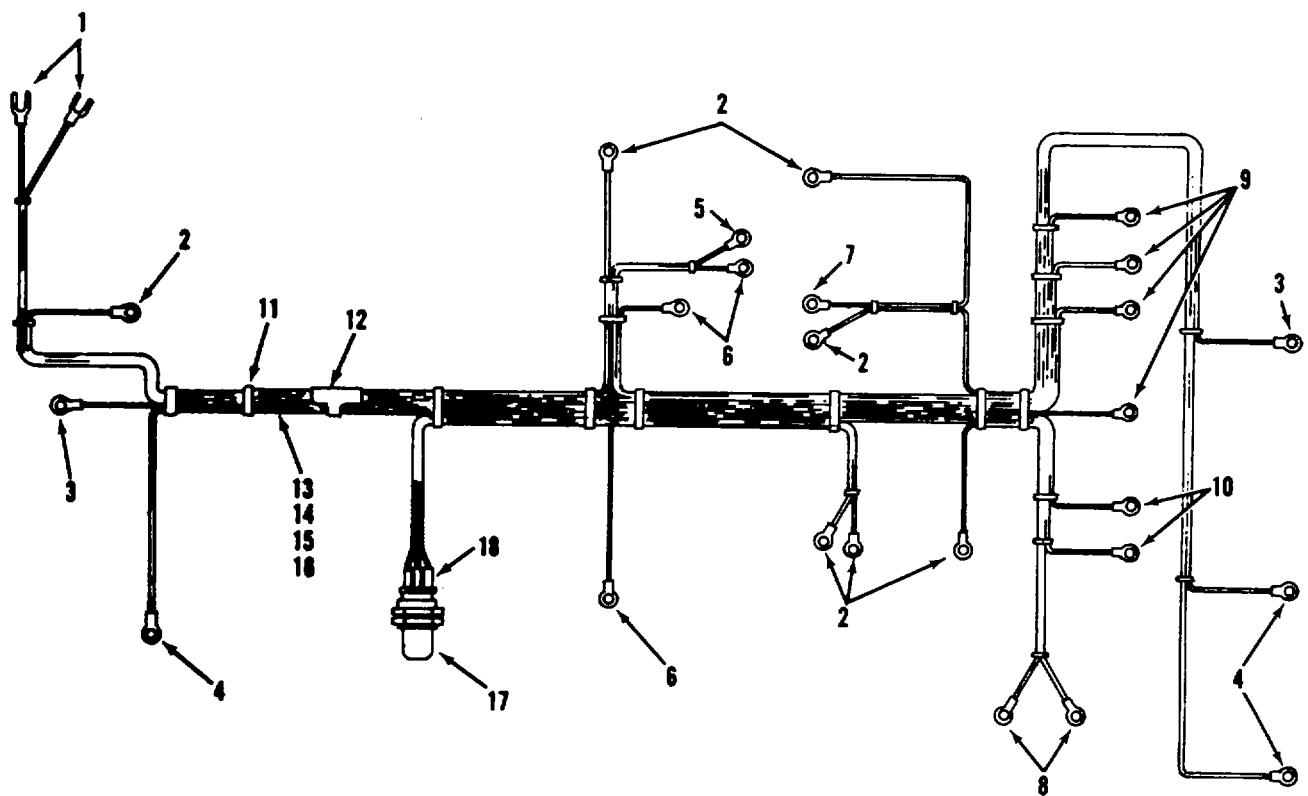
(1) ILLUSTRATION		(2) SMR ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
41	1	PAOZZ	5310-00-918-6921	MS35691-20	96906	.NUT PLAIN HEX	EA	2
41	2	PAOZZ		AN960-616	88044	.WASHER FLAT	EA	2
41	3	PAOZZ	5310-00-627-6128	MS35335-35	96906	.WASHER LOCK	EA	2
41	4	PAOZZ	5940-00-500-8712	13217E3903	97403	.TERMINAL STUD	EA	1
41	5	PAOZZ	5305-00-984-6189	MS35206-241	96906	.SCREW MACHINE	EA	4
41	6	XBOZZ		13217E4294-6	97403	.SLEEVING INSULATED	EA	4
41	7	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	4
41	8	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK	EA	12
41	9	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	8
41	10	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	4
41	11	PAOZZ	5910-00-504-7418	CA36KFW104	81349	.CAPACITOR	EA	1
41	12	PAOZZ		CA37KFW250	81349	.CAPACITOR	EA	2
41	13	PAOZZ	5910-00-367-7862	CA37KFW254	81349	.CAPACITOR	EA	1
41	14	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	4
41	15	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	8
41	16	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK	EA	8
41	17	PAOZZ	5305-00-954-8152	MS35215-59	96906	.SCREW MACHINE	EA	4
41	18	XBOZZ	6115-00-830-8319	1321784257-1	97403	.BRACKT MTG CAP	EA	1
41	19	XBOZZ	5330-00-863-9088	1321713780	97403	.GASKET RECEPTACLE	EA	1
41	20	PAOZZ	5310-06-877-5796	MS21044N4	96906	.NUT SELF-LOCKING	EA	4
41	21	PAOZZ	5310-00-754-1686	NAS620-416L	80205	.WASHER FLAT	EA	8
41	22	PAOZZ	5306-00-151-1424	AN4-10A	88044	.BOLT MACHINE	EA	4
41	23	PAOZZ	5305-00-984-6189	MS35206-241	96906	.SCREW MACHINE	EA	3
41	24	XBOZZ		13217E4294-6	97403	.SLEEVING INSULATED	EA	3
41	25	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	3
42	26	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK	EA	9
41	27	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	6
41	28	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	6
41	29	PAOZZ	5910-00-882-0556	CA37KFW104	81349	.CAPACITOR	EA	2
41	30	PAOZZ	5910-00-882-0556	CA37KFW104	81349	.CAPACITOR	EA	1
41	31	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	4
41	32	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK	EA	8
41	33	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	8
41	34	XBOZZ	5305-00-954-8152	MS35215-59	96906	.SCREW MACHINE	CQH	4
41	35	XBOZZ	6115-00-830-8317	13217E4257-2	97403	.BRACKT MTG CAP	EA	1
41	36	PAOZZ		1321713780	97403	.GASKET RECEPTACLE	EA	1



TS 6115-5920-20P/42

Figure 42. Receptacle panel assembly, by-pass capacitors and circuit breakers.

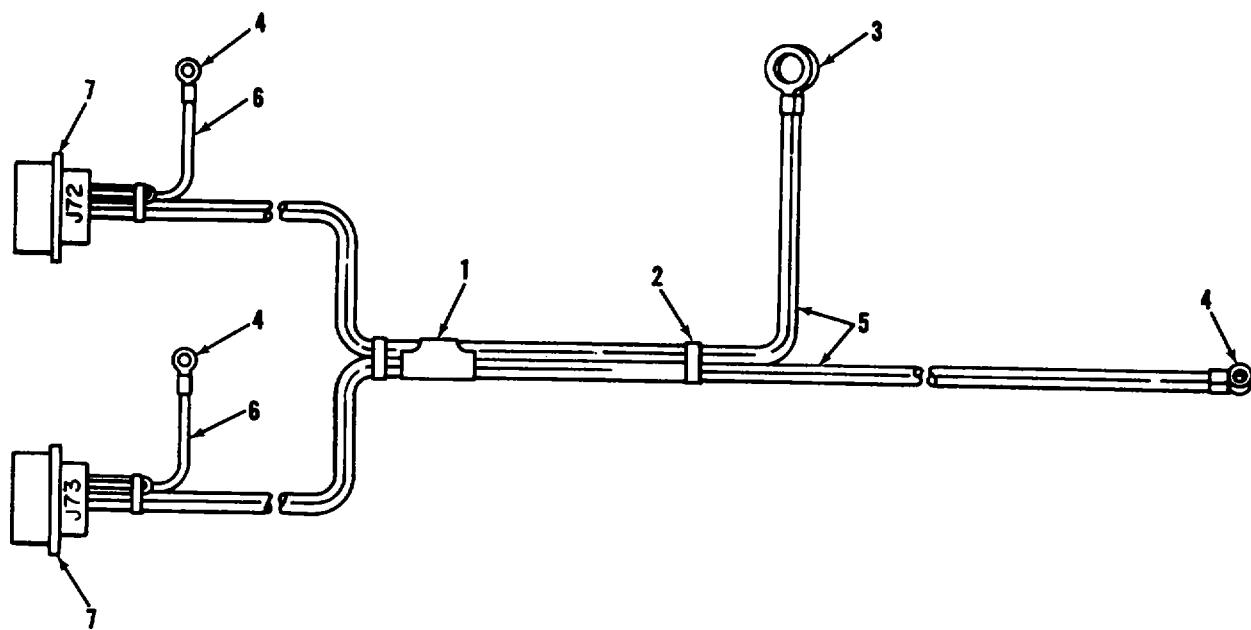
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
42	1	PAOZZ	5305-00-984-6189	MS535206-241	96906	.SCREW MACHINE	EA	3
42	2	XBOZZ		1321TE4294-6	97403	.SLEEVING INSULATED	EA	3
42	3	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	3
42	4	PAOZZ	5310-00-683-7296	NAS62010L	80205	.WASHER FLAT	EA	6
42	5	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK-.....	EA	9
42	6	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	3
42	7	PAOZZ	5910-00-504-7418	CA36KFW104	81349	.CAPACITOR	EA	2
42	8	XBOZZ	5910-00-882-0556	CA37KFW104	81349	.CAPACITOR	EA	1
42	9	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	4
42	10	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	8
42	11	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK	EA	8
42	12	PAOZZ	5305-00-954-8152	MS35215-59	96906	.SCREW MACHINE	EA	4
42	13	XBOZZ	6115-00-830-8317	13217E4257-2	97403	.BRACKET MTG CAP	EA	1
42	14	PAOZZ		13217E3780	97403	.GASKET RECEPTACLE	EA	1
42	15	PAOZZ	5305-00-584-6189	MS35206-241	96906	.SCREW MACHINE	EA	4
42	16	XBOZZ		13211E4294-6	97403	.SLEEVING INSULATED	EA	4
42	17	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	3
42	18	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	6
42	19	PAOZZ		MS35332-32	96906	.WASHER LOCK	EA	10
42	20	PAOZZ	5306-00-2742-119	AN3-5A	88044	.BOLT MACHINE	EA	3
42	21	PAOZZ		CA37KFW250	81349	.CAPACITOR	EA	2
42	22	PAOZZ	5910-00-367-7862	CA37KFW254	81349	.CAPACITOR	EA	1
42	23	PAOZZ	5910-00-882-0556	CA37KFW104	81349	.CAPACITOR	EA	1
42	24	PAOZZ	5310-00-877-5717	MS21044N3	96936	.NUT SELF-LOCKING	EA	4
42	25	PAOZZ	5310-00-680-7296	NAS620-10L	80205	.WASHER FLAT	EA	8
42	26	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK	EA	8
42	27	PAOZZ	5305-00-954-8152	MS35215-59	96906	.SCREW MACHINE	EA	4
42	28	XBOZZ	6115-00-830-8319	13217E4257-1	97403	.BRACKET MTG CAP	EA	2
42	29	PAOZZ		13217E3780	97403	.GASKET RECEPTACLE	EA	1
42	30	PAOZZ	5305-00-206-1288	MS535214-27	96906	.SCREW MACHINE	EA	6
47	31	XBOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER FLAT.....	EA	6
42	32	XBOZZ	5925-00-881-2463	MS25361-60	96906	.CIRCUIT BREAKER	EA	1
42	33	PAOZZ	5925-00-258-9715	MS25017-25	96906	.CIRCUIT BREAKER	EA	1
42	34	XBOZZ	5925-00-173-7156	MS25017-15	96906	.CIRCUIT BREAKER	EA	1
42	35	PAOZZ		13222E0598	97403	.BOLT	EA	3
42	36	PAOZZ	5310-00-811-3494	MS21044N08	96906	.NUT SELF-LOCKING	EA	4
42	37	PAOZZ	5310-00-834-7420	NAS620-8L	80205	.WASHER FLAT	EA	8
42	38	PAOZZ	5310-00-596-7693	MS35335-31	96906	.WASHER LOCK	EA	8
42	39	PAOZZ	5305-00-206-1289	MS35214-45	96906	.SCREW	EA	4
42	40	XBOZZ		13217E4260	97403	.PANEL POWER UNIT	EA	1



TS 6115-590-20P/43

Figure 43. Receptacle panel wire home.

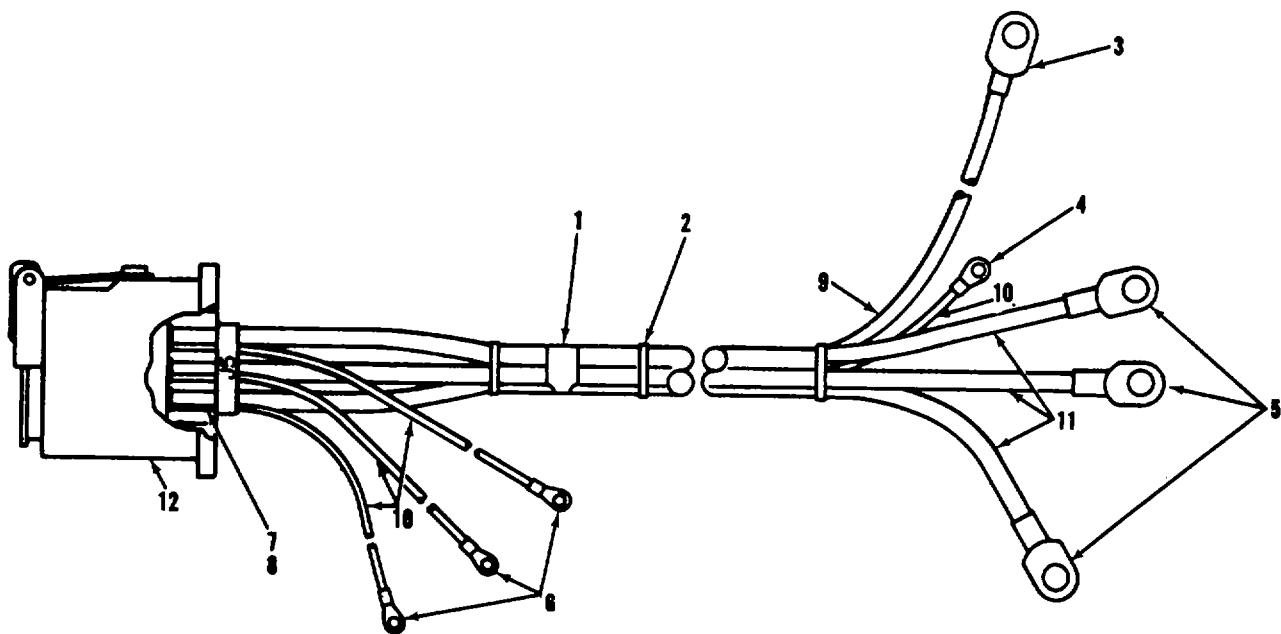
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
43	XBOFD			13217E4198	97403	.WIRING HARNESS	EA	1



TS 6115-590-20P/44

Figure 44. Receptacle panel wire harness, water line heaters.

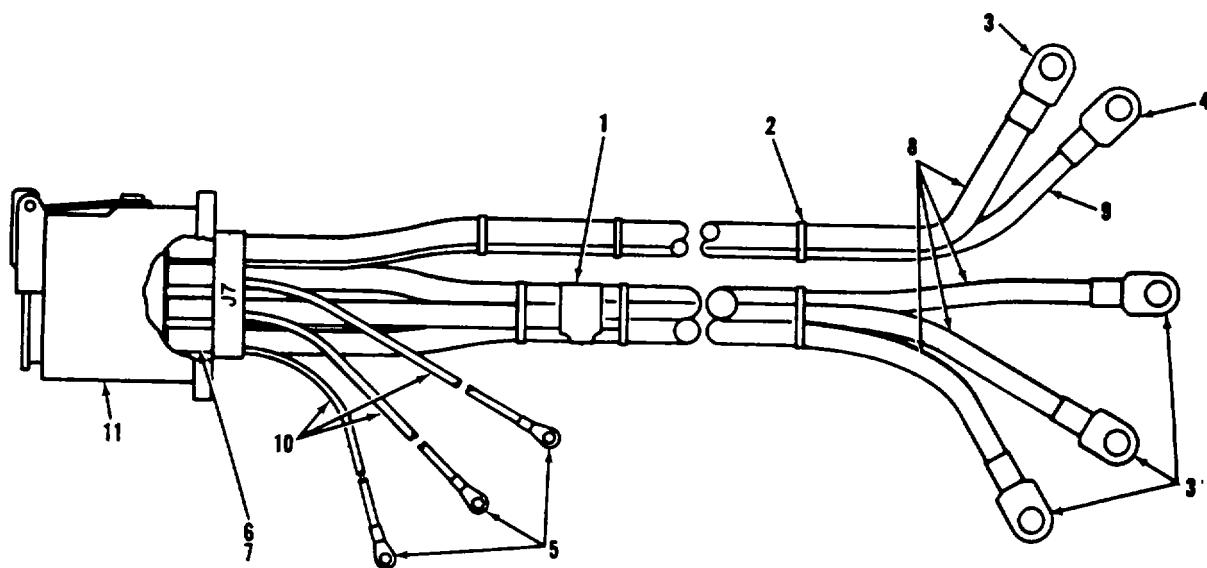
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
44		XBOFZ	6115-00-854-4492	13217E4049	97403	.WIRING HARNESS	EA	1



TS 6115-590-20P/45

Figure 45. Receptacle panel wire harness, upper power unit, 60 Hz output.

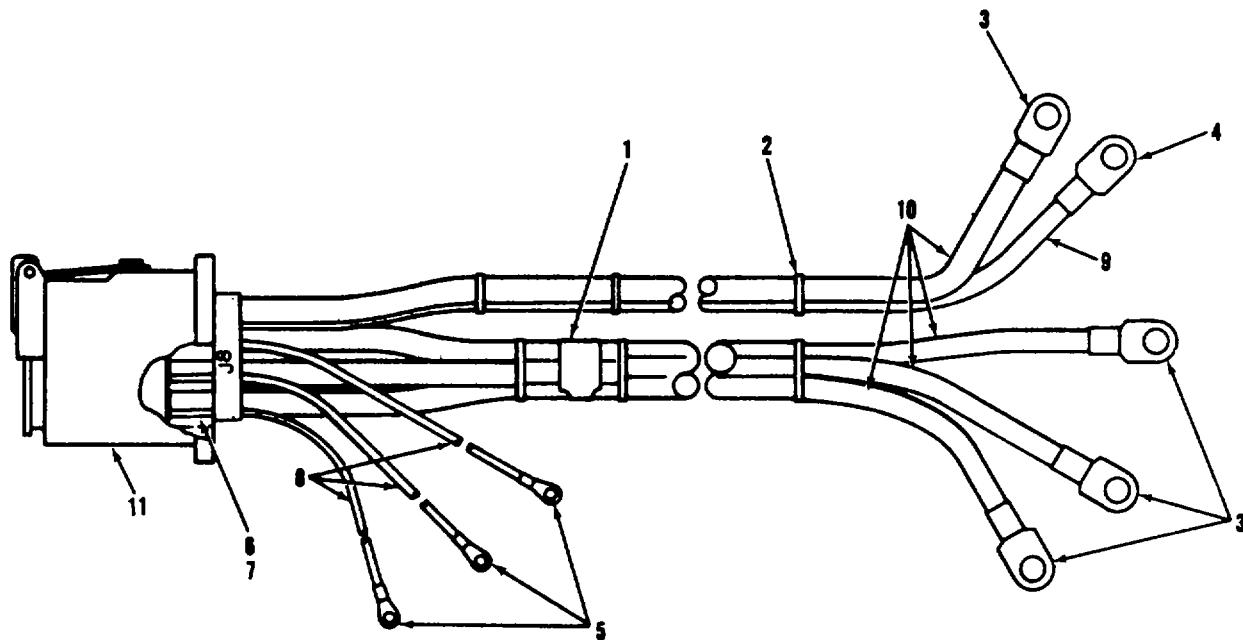
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
45	XBOFD		1321734199	97403	97403	.WIRING HARNESS	EA	1



TS 6115-590-20P/46

Figure 46. Receptacle panel wire harness, upper power unit, 400 Hz output.

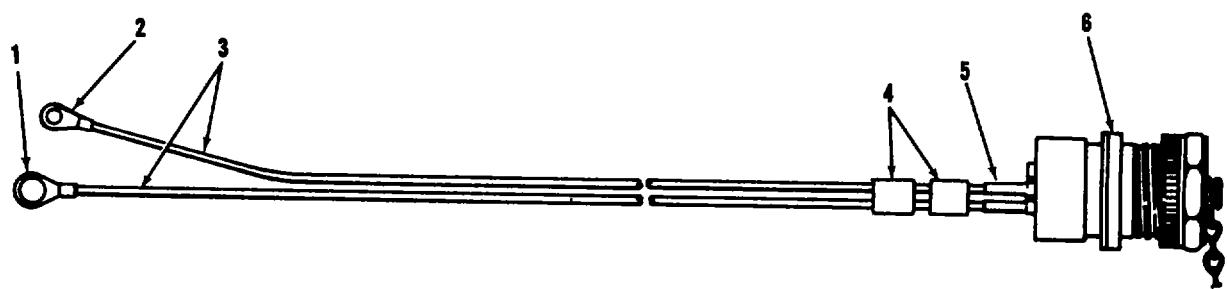
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION <i>USABLE ON CODE</i>	U/M	QTY INC IN UNIT
46	XBOFZ		6115-00-854-4496	13217E4201	97403	.WIRING HARNESS	EA	1



TS 6115-590-20P/47

Figure 47. Receptacle panel wire harness, lower power unit, 400 Hz output.

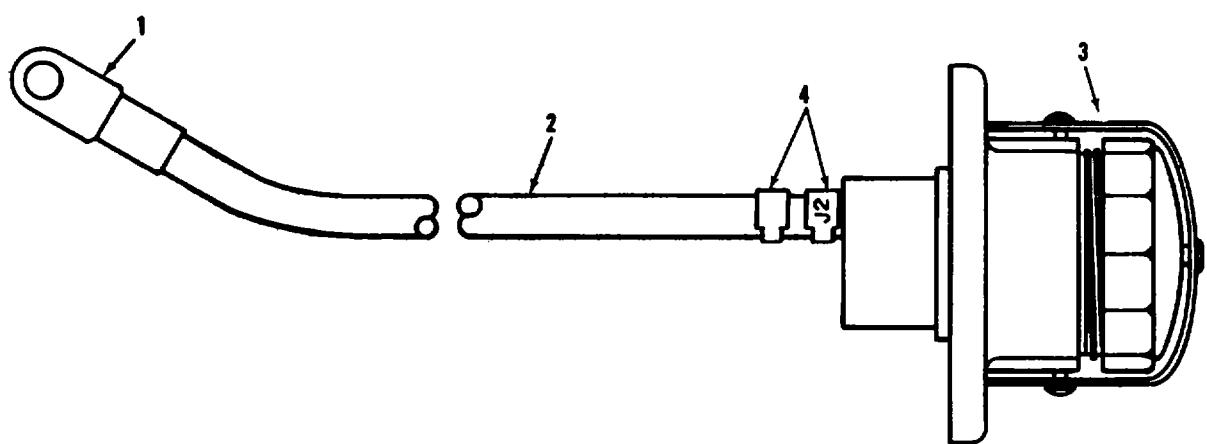
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
47		XBOFZ	6115-00-871-6656	13217E4200	97403	.WIRING, HARNESS	EA	1



TS 6115-590-20P/48

Figure 48. Receptacle panel wire harness, DC standby.

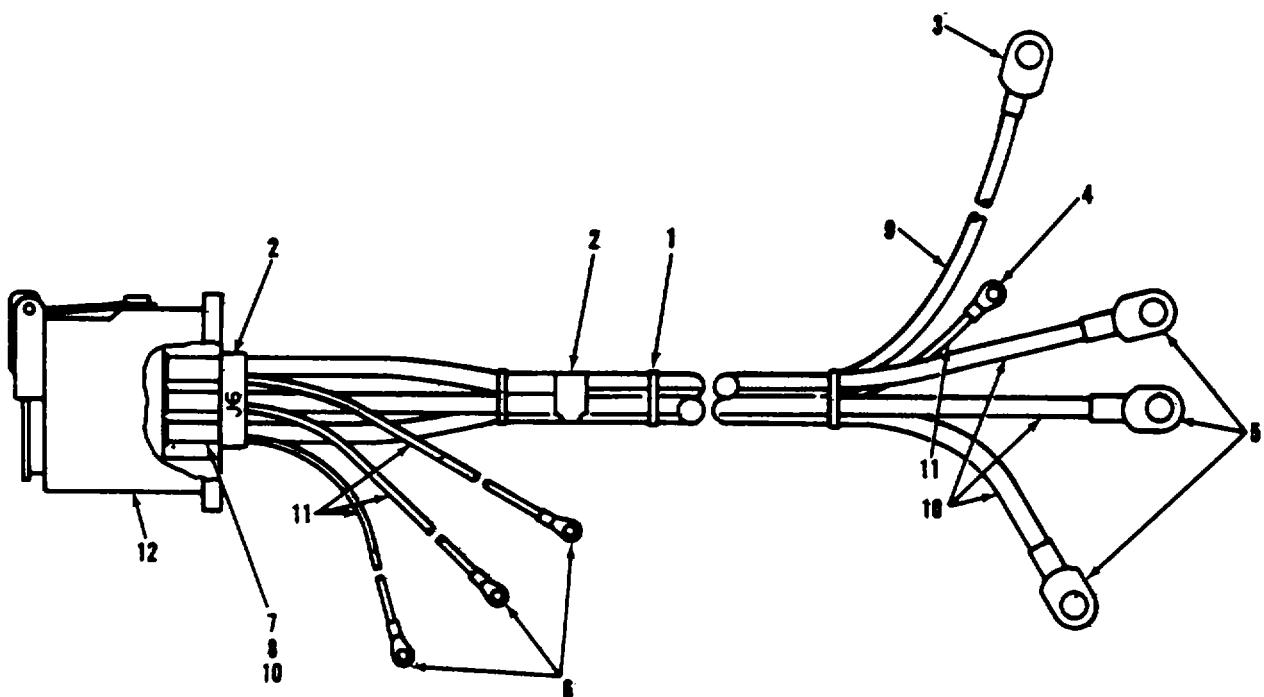
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
48		XBOFZ	6115-00-859-2379	13217E4202	97403	.WIRING HARNESS	EA	1



TS 6115-590-20P/49

Figure 49. Receptacle panel cable assembly, slave receptacle.

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
49		XBOFF	6115-00-094-2664	13217E4205	97403	.CABLE ASSEMBLY	EA	1



TS 6115-590-20P/50

Figure 50. Receptacle panel wire harness, 60 Hz output.

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
50		XBOFZ	6115-00-876-7719	13217E4358	97403	.WIRING HARNESS	EA	1

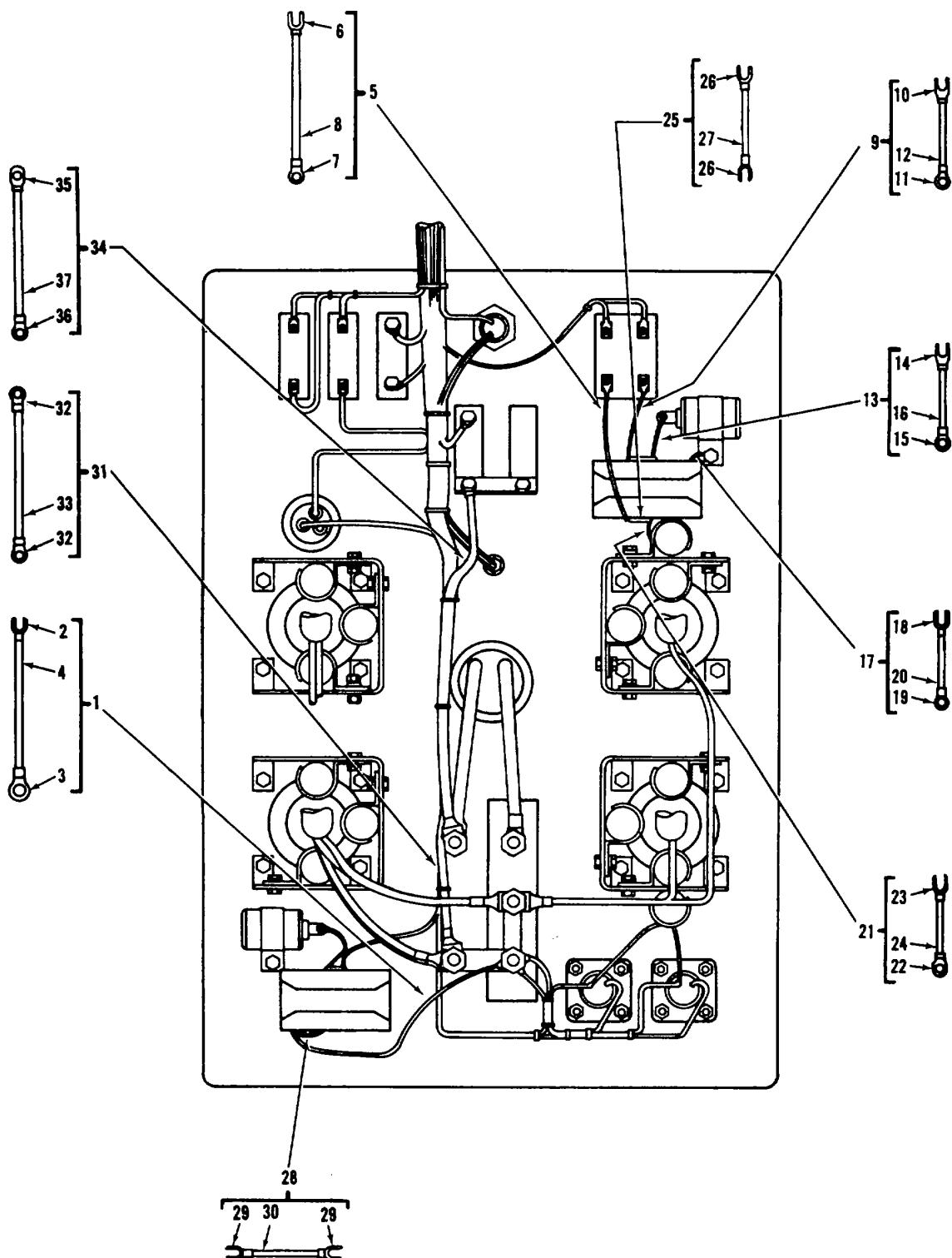
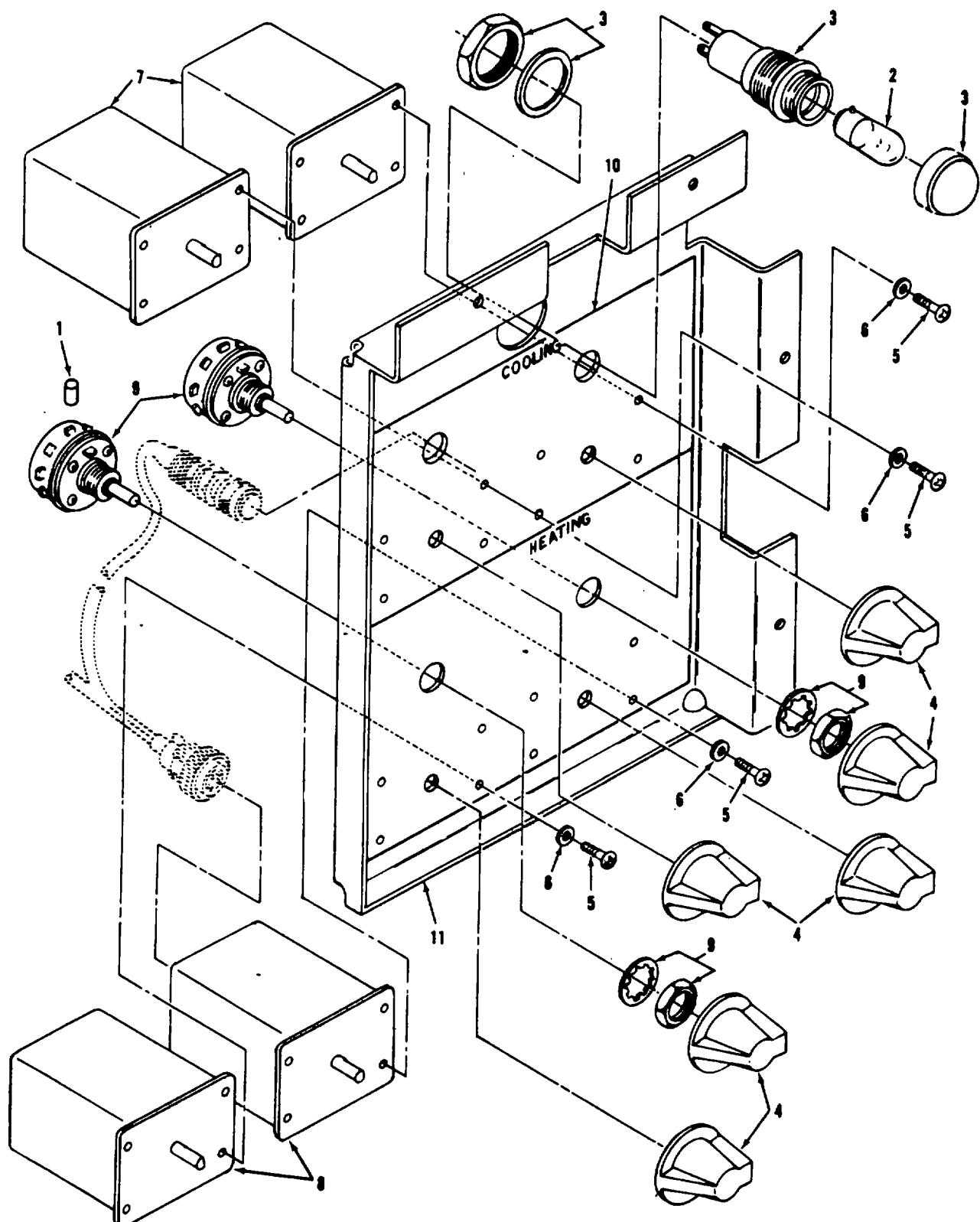


Figure 51. Receptacle panel wire lead assemblies.

TS 6115-590-20P/51

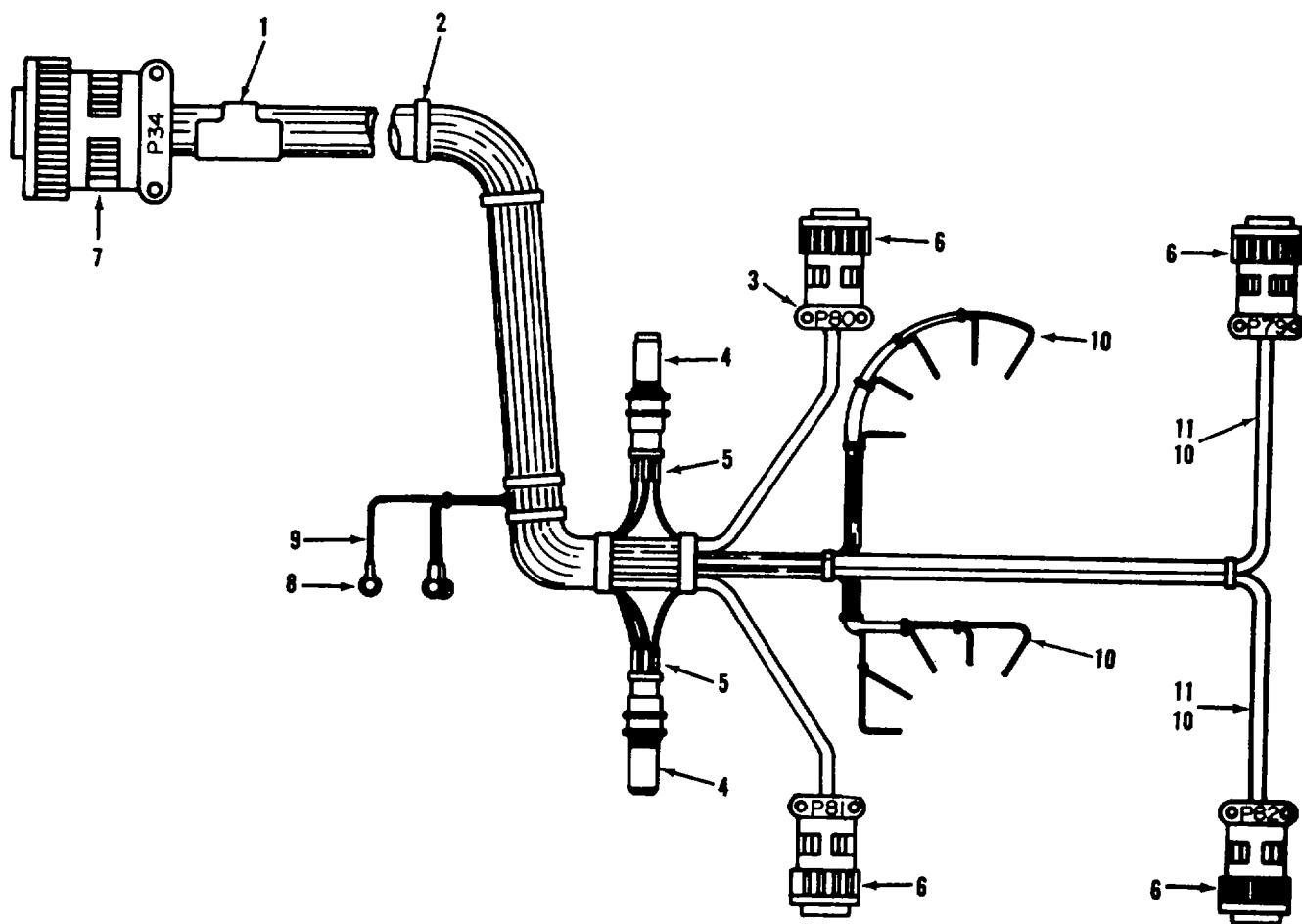
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
51	1	XBOFF		13271E3973-3	97403	.LEAD ELECTRICAL.....	EA	1
51	5	XBOFF		13271E3973-13	97403	.LEAD ELECTRICAL.....	EA	1
51	9	XBOFF		13271E3973-11	97403	.LEAD ELECTRICAL.....	EA	1
51	13	XBOFF		13271E3973-12	97403	.LEAD ELECTRICAL.....	EA	1
51	17	XBOFF		13271E3973-22	97403	.LEAD ELECTRICAL.....	EA	1
51	21	XBOFF		13271E3973-14	97403	.LEAD ELECTRICAL.....	EA	1
51	25	XBOFF		13271E3973-21	97403	.LEAD ELECTRICAL.....	EA	1
51	28	XBOFF		13271E3973-4	97403	.LEAD ELECTRICAL.....	EA	1
51	31	XBOFF		13271E3973-43	97403	.LEAD ELECTRICAL.....	EA	1
51	33	PAOZZ	6145-00-578-6601	M5086/2-01-9	81349	..WIRE	FT	V
51	34	PAOZZ		13217E3973-42	97403	.LEAD ELECTRICAL.....	EA	1



TS 6115-590-20P/52

Figure 52. Air conditioning and heat control panel.

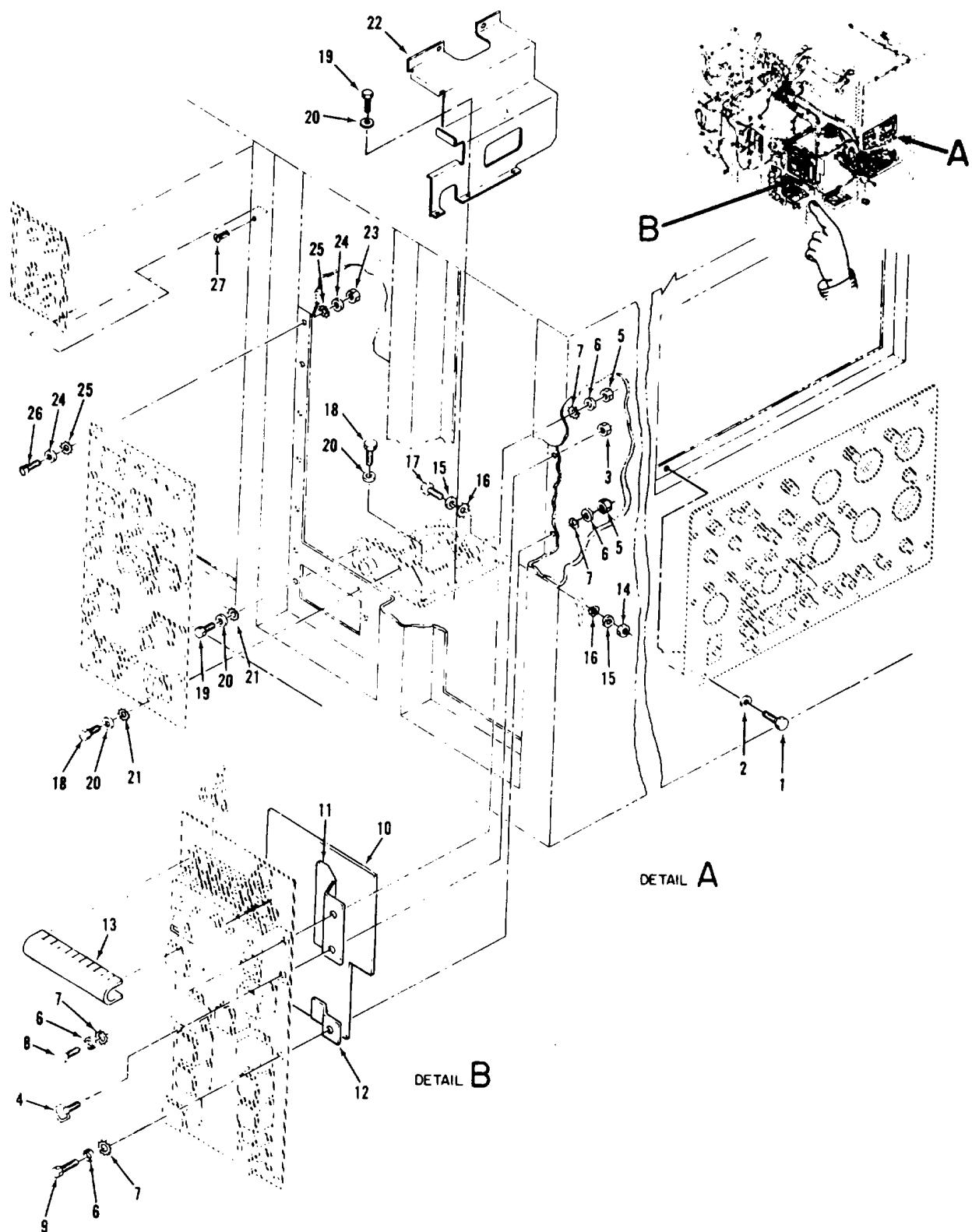
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
52		XBODD		13217E4164	97403	GROUP 09 AIR CONDITIONING AND HEAT CONTROL PANEL PANEL ASSEMBLY	EA	1
52	1	XBOZZ		13217E4294-16	97403	.SLEEVING INSULATED	FT	10
52	2	PAOZZ	6240-00-019-0878	MS15569-7	96906	.LAMP INCANDESCENT	EA	1
52	3	PAOZZ	6210-00-669-6474	13217E3895	97403	.LIGHT PANEL	EA	1
52	4	PAOZZ	5355-00-538-7331	MS25166-1	96906	.KNOB POINTER	EA	6
52	5	PAOZZ	5305-00-206-1268	MS35214-27	96906	.SCREW MACHINE	EA	16
52	6	PAOZZ	5310-00-616-6822	NAS620-6L	80205	.WASHER FLAT	EA	16
52	7	PAOZZ	5930-00-064-7439	13217E4061-2	97403	.SWITCH TEMP CONTROL	EA	2
52	8	PAOZZ	5930-00-782-6149	13217E4061-1	97403	.SWITCH TEMP CONTROL	EA	2
52	9	PAOZZ	5930-00-848-3944	13217E4055	97403	.SWITCH ROTARY	EA	2
52	10	XBOZZ		13217E4416	97403	.DECAL	EA	1
52	11	XBOZZ		13217E4103	97403	.PANEL CONTROL	EA	1



TS 6115-59-20P/53

Figure 53. Air conditioning and heat panel wiring harness.

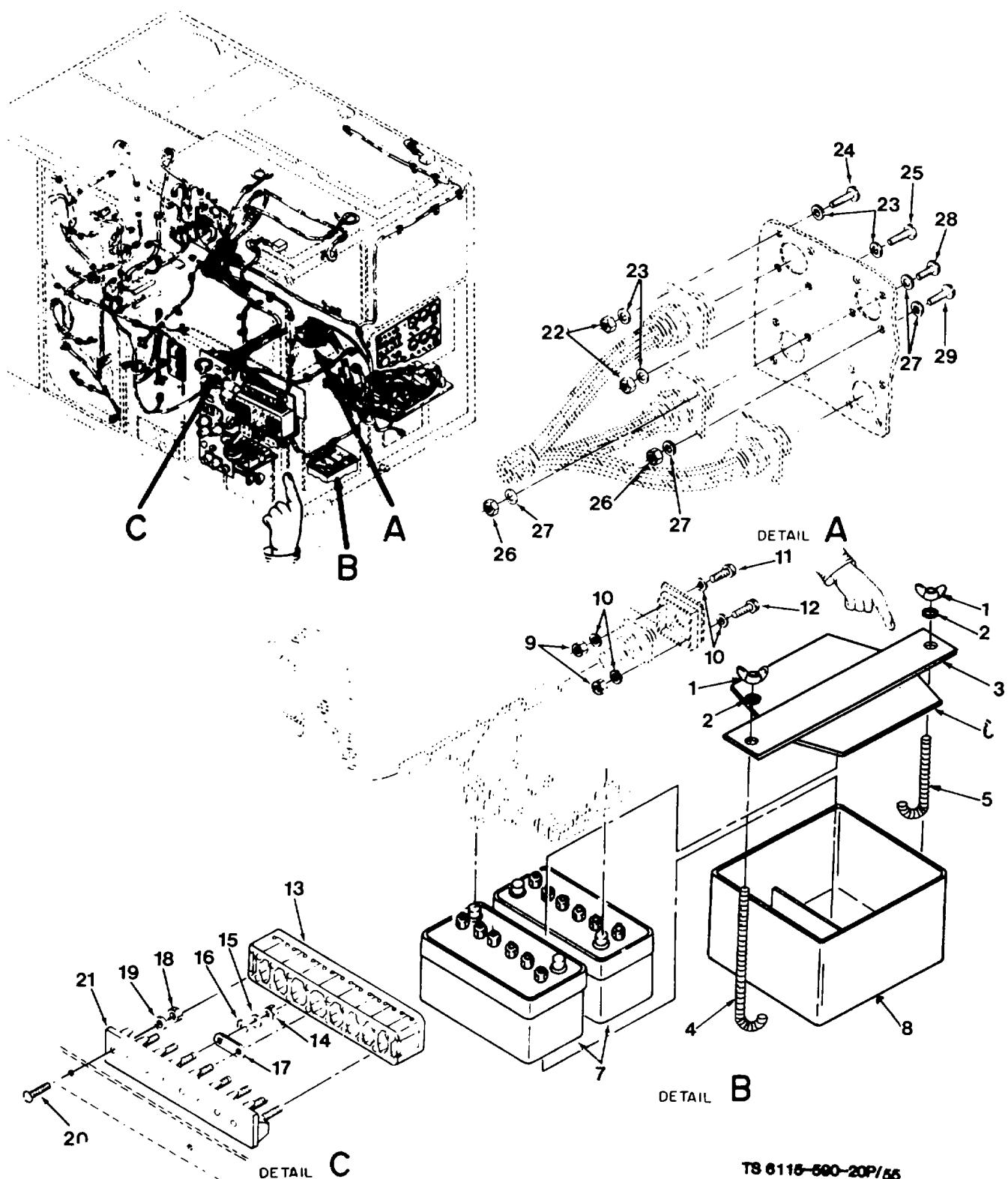
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
53		XBOFZ	4130-00-863-8549	13217E4212	97403	.WIRING HARNESS	EA	1
53	3	PAOZZ	5975-00-482-3954	MS3368-5-9E	96906	..STRAP IDENT.....	EA	4



TS 6115-590-20P/54

Figure 54. Power plant electrical installation, panel mounting components.

(1) ILLUSTRATION		(2) SMR ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GPOUP 10 POWER PLANT ELECTRICAL INSTALLATION WIRING HARNESS		
54	1	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	16
54	2	PAOZZ	5310-00-345-3296	MS35338-43	96906	.WASHER LOCK.....	EA	16
54	3	XBOZZ	5310-00-877-5796	MS21044N4	96906	.NUT	EA	1
54	4	PAOZZ	5365-00-905-7137	NAS1211810	80205	.FITTING TIE DOWN.....	EA	1
54	5	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	9
54	6	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	18
54	7	PAOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER LOCK.....	EA	18
54	8	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	7
54	9	PAOZZ	5306-00-656-0358	AN3-6A	88044	.BOLT MACHINE	EA	2
54	10	XBOZZ		13220E8142	97403	.SHIELD RCPT PANEL.....	EA	1
54	11	XBOZZ		13220E8141	97403	.BRACKET.....	EA	1
54	12	XBOZZ		13217E4171	97403	.BRACKET SHIELD	EA	1
54	13	XBOZZ		13217E3813-1	97403	.COVER TERMINAL BD	EA	1
54	14	PAOZZ	5310-00-950-0039	MS21044N6	96906	.NUT SELF-LOCKING	EA	1
54	15	PAOZZ	5310-00-167-0837	AN960-616L	88044	.WASHER FLAT.....	EA	2
54	16	PAOZZ	5310-00-627-6128	MS35335-35	96906	.WASHER LOCK.....	EA	2
54	17	PAOZZ	5305-00-269-2807	NAS467-6-24	80205	.SCREW	EA	1
54	18	PAOZZ	5306-00-656-0358	AN3-6A	88044	.BOLT MACHINE	EA	4
54	19	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	5
54	20	PAOZZ	5310-00-167-0834	AN960-10L	84044	.WASHER FLAT.....	EA	9
54	21	XBOZZ	5310-30-596-7691	MS35335-32	96906	.WASHER.....	EA	1
54	22	XBOZZ		13217E4169	97403	.COVER POWER OUTPUT	EA	1
54	23	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	14
54	24	PAOZZ	5310-00-167-0834	AN660-10L	88044	.WASHER FLAT.....	EA	28
54	25	XBOZZ	5310-00-596-7691	MS35335-32	96906	.WASHER.....	EA	1
54	26	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	14
54	27	PAOZZ	5305-00-957-7811	MS24693S272	96906	.SCREW MACHINE	EA	4

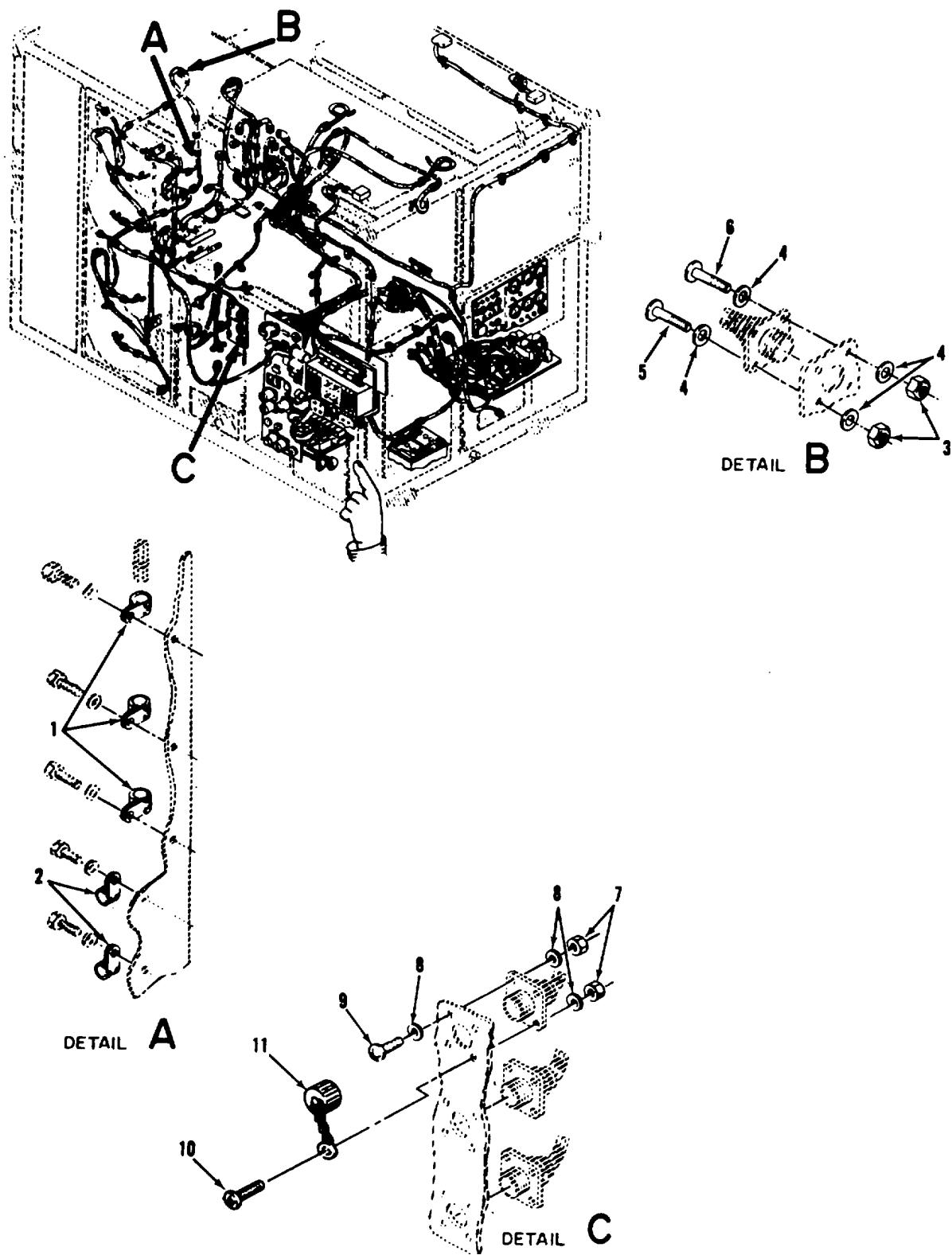


TS 6115-590-20P/55

TS 6115-590-20P/55

Figure 55. Power plant electrical installation, batteries, terminal board, and harness mounting components.

(1)		(2)	(3)	(4)	(5)	(6) DESCRIPTION		(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE		QTY INC IN UNIT	
						U/M			
55	1	PAOZZ	5310-00-063-6716	MS35426-14	96906	.NUT PLAIN WING	EA	2	
55	2	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHER FLAT.....	EA	2	
55	3	PAOZZ		13222E0999	97403	.STRAP RETAINING.....	EA	1	
55	4	PAOZZ	5306-01-038-3793	13217E4086-1	97403	.EYEBOLT 9.56 IN L.....	EA	1	
55	5	PAOZZ	5306-01-038-3794	13217E4086-2	97403	.EYEBOLT 5.50 IN L.....	EA	1	
55	6	PAOZZ	6140-00-843-8015	13217E4135	97403	.COVER BATTERY BOX.....	EA	1	
55	7	PAOZZ	6140-00-057-2553	M535000-1	96906	.BATTERY STORAGE.....	EA	2	
55	8	PAOZZ	6140-00-843-8016	13220E9241	97403	.HOUSING BATTERY.....	EA	1	
55	9	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	4	
55	10	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	8	
55	11	PAOZZ	5305-00-579-2139	MS535265-30	96906	.SCREW MACHINE	EA	1	
55	12	PAOZZ	5305-00-206-1288	14535214-27	96906	.SCREW MACHINE	EA	3	
55	13	XBOZZ		13217E3813-1	97403	.COVER TERMINAL BD	EA	1	
55	14	PAOZZ	5310-00-058-1626	NS35650-3382	96906	.NUT PLAIN-HEXAGON	EA	8	
55	15	PAOZZ		MS35338-46	96906	.WASHER LOCK.....	EA	8	
55	16	PAOZZ	5310-00-167-0837	AN960-616L	88044	.WASHER FLAT.....	EA	8	
55	17	PAOZZ	6150-00-623-7229	NS525226-8-2	96906	.LINK TERMINAL CON	EA	1	
55	18	PAOZZ	5310-00-081-8087	NS21044N06	96906	.NUT SELF-LOCKING	EA	3	
55	19	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	3	
55	20	PAOZZ	5305-00-206-1288	M535214-27	96906	.SCREW MAIUCHINE	EA	3	
55	21	PAOZZ	5940-00-950-7781	MS27212-5-8	96906	.TERMINAL BOARD	EA	1	
55	22	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	12	
55	23	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	24	
55	24	PAOZZ	5305-00-579-2139	HS35265-30	96906	.SCREW MACHINE	EA	3	
55	25	PAOZZ	5305-00-206-1288	NS35214-27	96906	.SCREW MACHINE	EA	9	
55	26	PAOZZ	5310-00-088-0551	NS21044N04	96906	.NUT SELF-LOCKING	EA	130	
55	27	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	8	
55	28	PAOZZ	5305-00-614-0260	HS35265-17	96906	.SCREW MACHINE	EA	1	
55	29	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	EA	3	



TS 6115-590-20P/56

Figure 56. Power plant electrical installation, heat valve and remote power harness mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
56	1	PAOZZ	5340-00-151-5998	MS21122-8	96906	.CLAMP LOOP	EA	3
56	2	PAOZZ	5340-00-187-6023	MS21122-6	96906	.CLAMP LOOP	EA	2
56	3	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	4
56	4	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	8
56	5	PAOZZ		MS25214-16	96906	.SCREW MACHINE	EA	3
56	6	PAOZZ	5305-00-614-0260	MS35265-17	96906	.SCREW MACHINE	EA	1
56	7	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	12
56	8	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	21
96	9	PAOZZ	5305-00-614-0260	MS35265-17	96906	.SCREW MACHINE	EA	3
56	10	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	EA	9
56	11	PAOZZ	5935-00-578-2742	MS25043-24D	96906	.COVER ELECT	EA	3

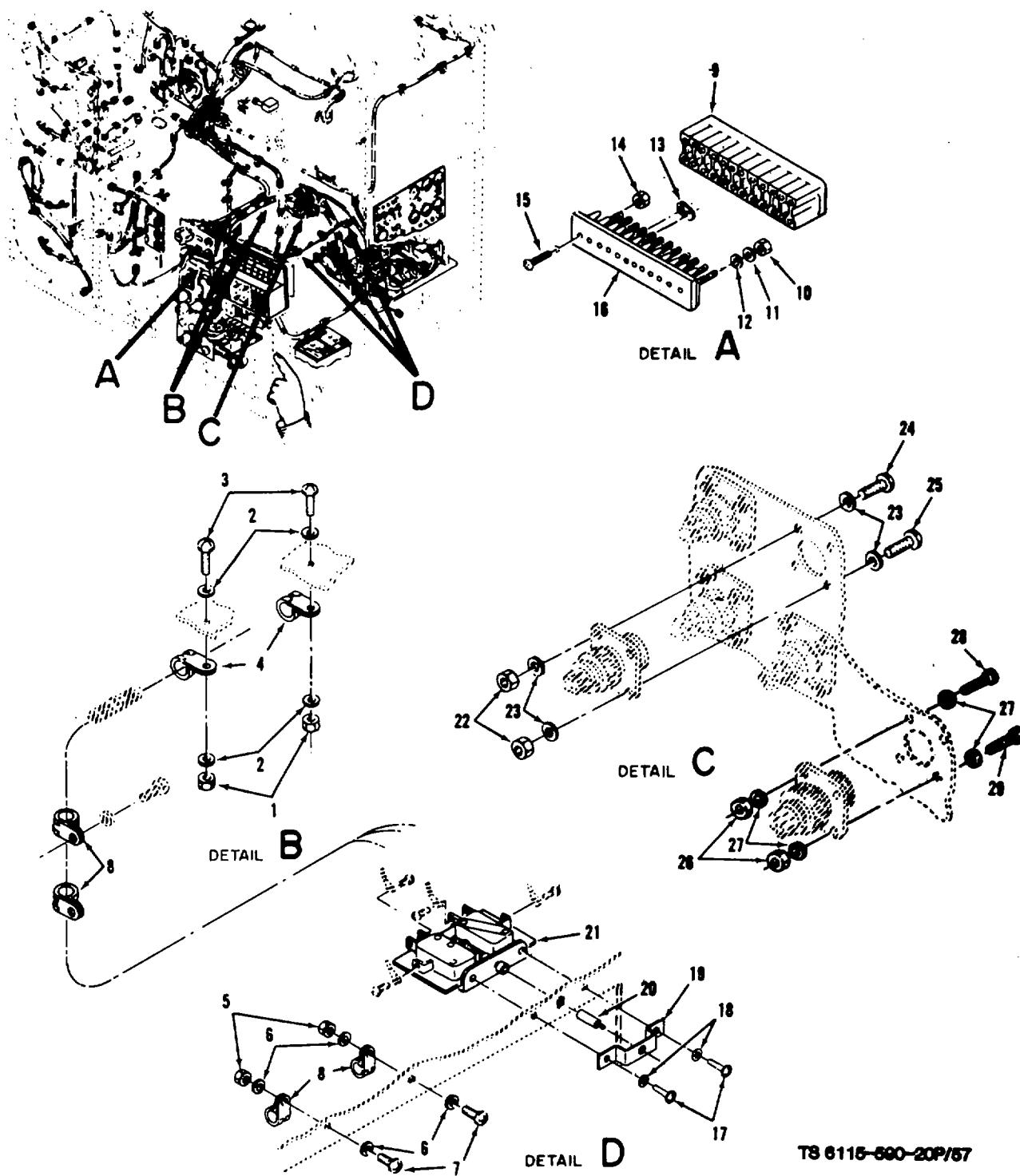


Figure 57. Power plant electrical Installation, air blockage switch and DC power harness mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION		(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE		U/M	INC IN UNIT
57	1	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING.	.....	EA	2
57	2	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.	.....	EA	4
57	3	PAOZZ	5305-00-206-2507	MS35215-56	96906	.SCREW MACHINE	.....	EA	2
57	4	PAOZZ	5340-01-041-6834	MS21122-34	96906	.CLAMP LOOP	.....	EA	2
57	5	XBOZZ	5310-00-877-5797	MS21044N3	96906	.NUT	.....	EA	1
57	6	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.	.....	EA	4
57	7	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	.....	EA	2
57	8	XBOZZ		MS21122-3	96906	.CLAMP LOOP	.....	EA	4
57	9	XBOZZ		13217E3812-3	97403	.COVER TERMINAL BD	.....	EA	1
57	10	PAOZZ	5310-00-934-9751	MS35650-302	96906	.NUT PLAIN-HEXAGON	.....	EA	12
57	11	PAOZZ	5310-00-045-3296	MS35338-43	96906	.WASHER LOCK	.....	EA	12
57	12	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.	.....	EA	12
57	13	PAOZZ	6150-00-557-7653	MS25226-4-2	96906	.LINK TERMINAL CON	.....	EA	1
57	14	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	.....	EA	3
57	15	PAOZZ	5305-00-959-4743	HS24693S5	96906	.SCREW MACHNE	.....	EA	3
57	16	XBOZZ		MS27212-2-12	96906	.TERMINAL BOARD	.....	EA	1
57	17	PAOZZ	5305-00-206-3716	MS35214-25	96906	.SCREW MACHINE	.....	EA	2
57	18	PAOZZ	5310-00-209-0788	MS35335-30	96906	.WASHER LOCK	.....	EA	2
57	19	XBOZZ		13221E7424	97403	.BRACKET	.....	EA	1
57	20	XBOZZ		13221E7423	97403	.PLUNGER	.....	EA	1
57	21	PAOZZ	5930-00-044-4144	MS16106-5	96906	.SWITCH ASSEMBLY	.....	EA	1
57	22	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	.....	EA	4
57	23	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER LOCK	.....	EA	8
57	24	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	.....	EA	3
57	25	PAOZZ	5305-00-579-2139	MS35265-30	96906	.SCREW MACHINE	.....	EA	1
57	26	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	.....	EA	4
57	27	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.	.....	EA	8
57	28	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	.....	EA	3
57	29	PAOZZ	5305-00-614-0260	MS35265-17	96906	.SCREW MACHINE	.....	EA	1

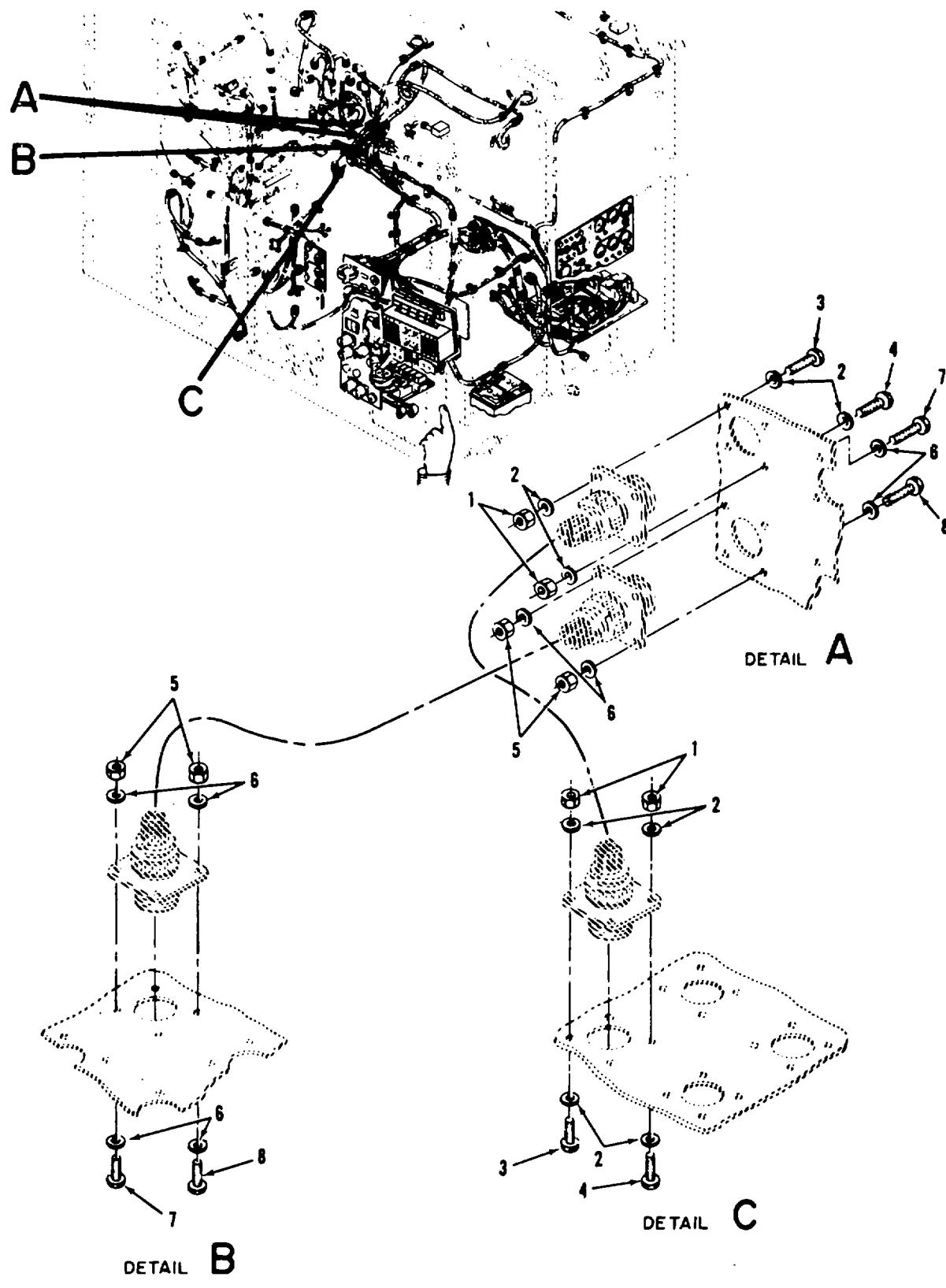


Figure 58. Power plant electrical installation, compressor harness mounting components

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	INC IN UNIT
58	1	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	8
58	2	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	16
58	3	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	6
58	4	PAOZZ	5305-00-579-2139	MS35265-30	96906	.SCREW MACHINE	EA	2
58	5	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	8
58	6	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	16
58	7	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	6
58	8	PAOZZ	5305-00-579-2139	MS35265-30	96906	.SCREW MACHINE	EA	2

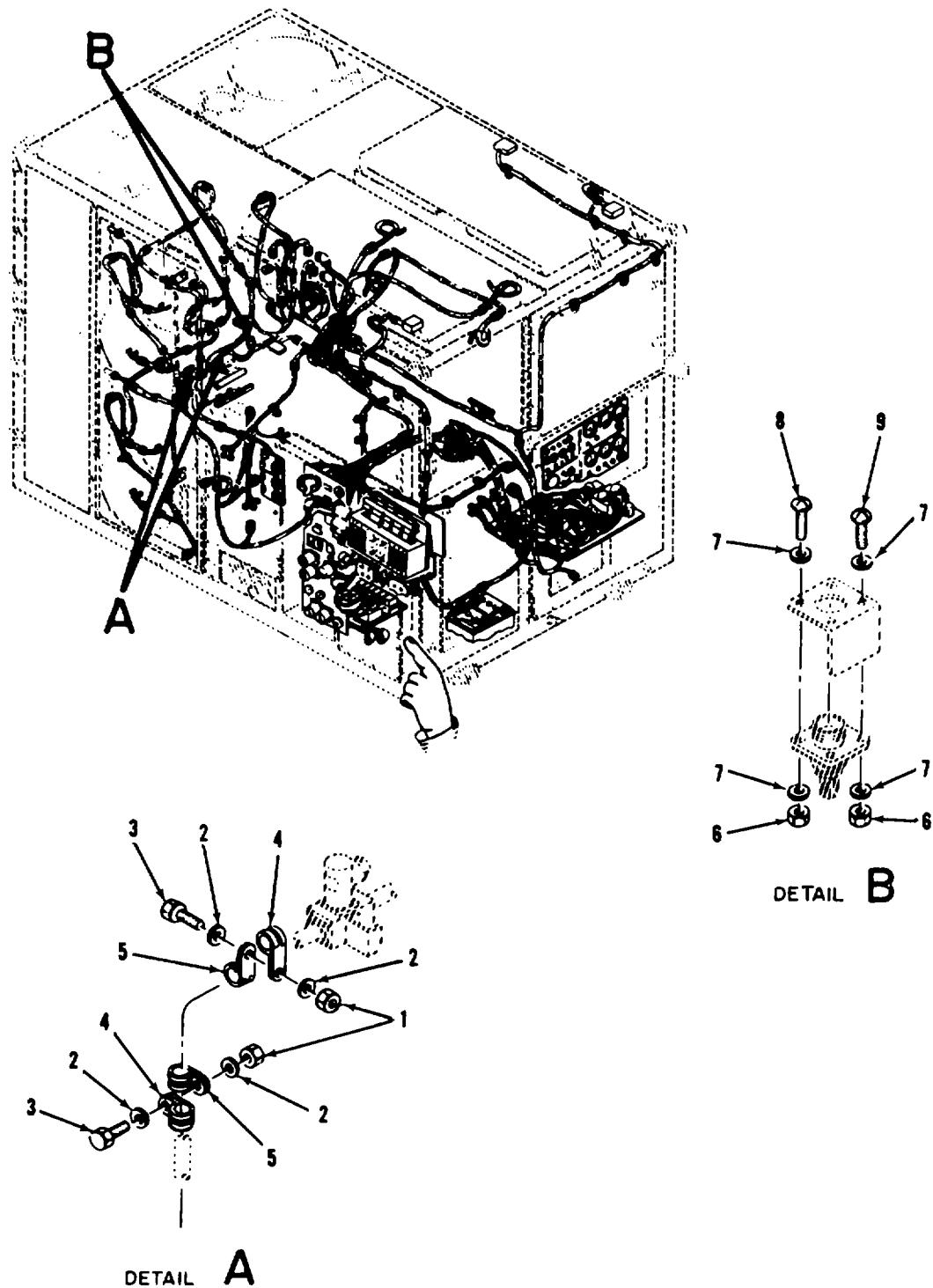


Figure 59. Power plant electrical installation, recirculating fan harness mounting components.

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(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
59	1	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	2
59	2	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	4
59	3	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	2
59	4	PAOZZ	5340-00-151-5997	MS21122-4	96906	.CLAMP LOOP	EA	2
59	5	PAOZZ	5340-00-151-5999	MS21122-12	96906	.CLAMP LOOP	EA	2
59	6	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	8
59	7	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	16
59	8	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	EA	6
59	9	PAOZZ	5305-00-614-0260	MS35265-17	96906	.SCREW MACHINE	EA	2

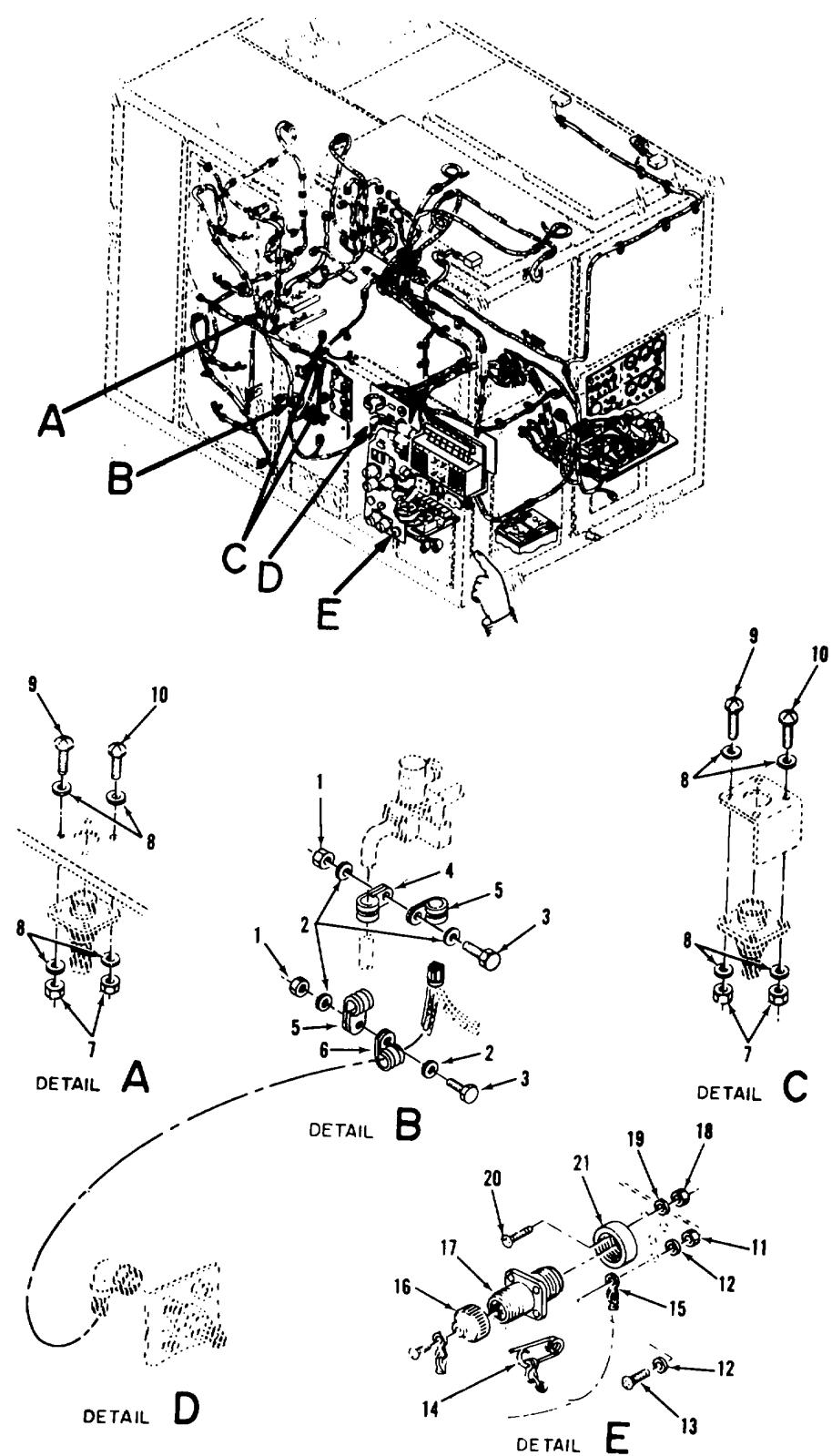


Figure 60. Power plant electrical installation, recirculating fan harness mounting components and remote cable adapter.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	INC IN UNIT
60	1	PAOZZ	5310-00-877-5797	MS21044N3	95906	.NUT SELF-LOCKING	EA	2
60	2	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	4
60	3	PAOZZ	5306-00-722-3392	AN3-4A	88044	.BOLT MACHINE	EA	2
60	3	PAOZZ	5306-00-722-3392	AN3-4A	88044	.BOLT MACHINE	EA	2
60	4	PAOZZ	5340-00-187-6023	MS21122-6	96906	.CLAMP LOOP	EA	1
60	5	XBOZZ	5340-00-151-5099	MS21122-12	96906	.CLAMP LOOP	EA	2
60	6	XBOZZ	5340-00-151-5098	MS21122-8	96906	.CLAMP LOOP	EA	1
60	7	XBOZZ	5310-00-088-0551	MS21044N04	96906	.NUT	EA	2
60	8	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	24
60	9	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	EA	9
60	10	PAOZZ	5305-00-614-0260	MS35265-17	96906	.SCREW MACHINE	EA	3
60	11	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	1
60	12	PAOZZ	5310-00-167-0831	AN960-4L	38044	.WASHER FLAT.....	EA	2
60	13	PAOZZ	5305-00-207-7463	MS35214-15	96906	.SCREW MACHINE	EA	1
60	14	PAOZZ	53115-00-223-6112	AN416-2	88044	.PIN RETAINING.....	EA	1
60	15	XDOZZ		NAS1455-0-20	80205	.CHAIN WELDLESS	EA	1
60	16	PAOZZ	5935-00-578-2742	MS25043-240	96906	.COVER ELECT	EA	1
60	17	PAOZZ	5935-00-791-2307	13217E3807-2	97403	.CONNECTOR RCPT	EA	1
60	18	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUTSELF-LOCKING	EA	3
60	19	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	3
60	20	XBOXX	5305-00-957-7811	MS2469S272	96906	.SCREW MACHINE	CQH	3
60	21	PAOZZ	5340-00-021-3872	13217E4161	97403	.COVER CONNECTOR	EA	1

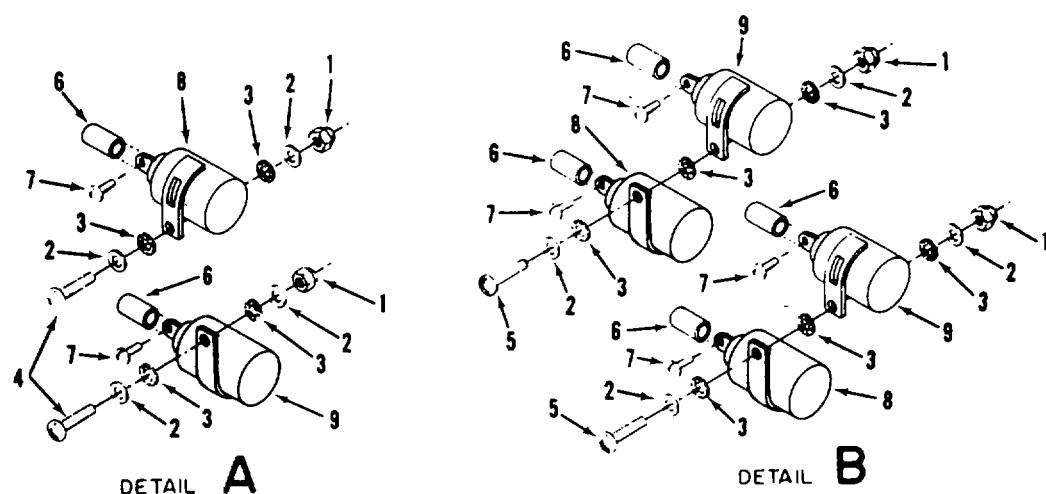
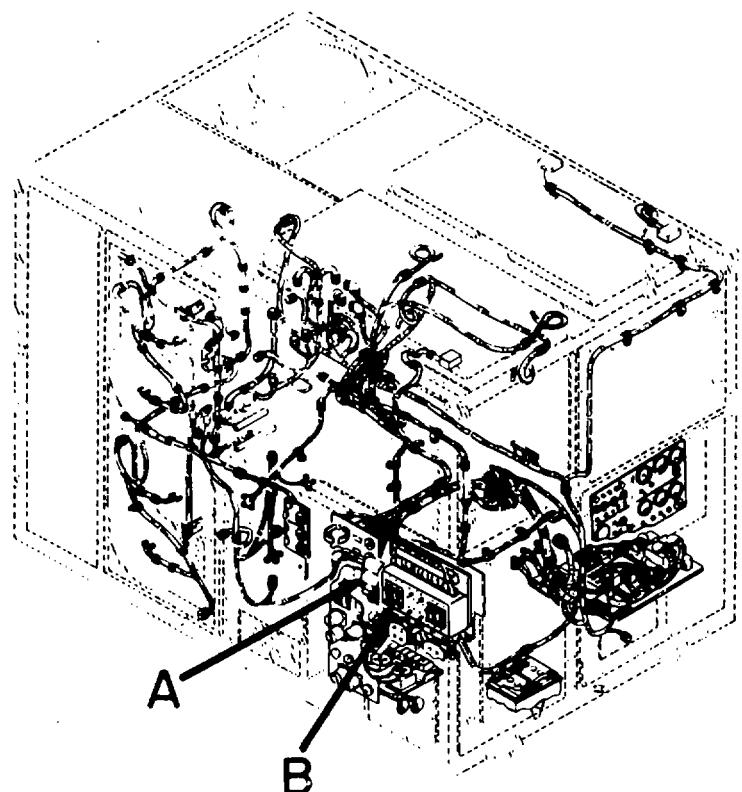


Figure 61. Power plant electrical installation, by-pass capacitors and mounting components.

TS 6115-590-20P/61

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	INC IN UNIT
61	1	PAOZZ	5310-00-811-3494	MS21044N08	96906	.NUT SELF-LOCKING	EA	4
61	2	PAOZZ	5310-00-167-0833	AN960-8L	88044	.WASHER FLAT.....	EA	8
61	3	PAOZZ	5310-00-596-7693	MS35335-31	96906	.WASHER LOCK.....	EA	10
61	4	PAOZZ	5305-00-637-1123	MS35214-42	96906	.SCREW MACHINE	EA	2
61	5	PAOZZ	5305-00-954-5641	MS35214-43	96906	.SCREW MACHINE	EA	2
61	6	PAOZZ		13217E4294-6	97403	.SLEEVING INSULATED.....	EA	6
61	7	PAOZZ	5305-00-984-6189	MS35206-241	96906	.SCREW MACHINE	EA	6
61	8	PAOZZ	5910-00-504-7418	CA36KFW104	81349	.CAPACITOR	EA	3
61	9	PAOZZ	5910-00-882-0556	CA37KFW104	81349	.CAPACITOR	EA	3

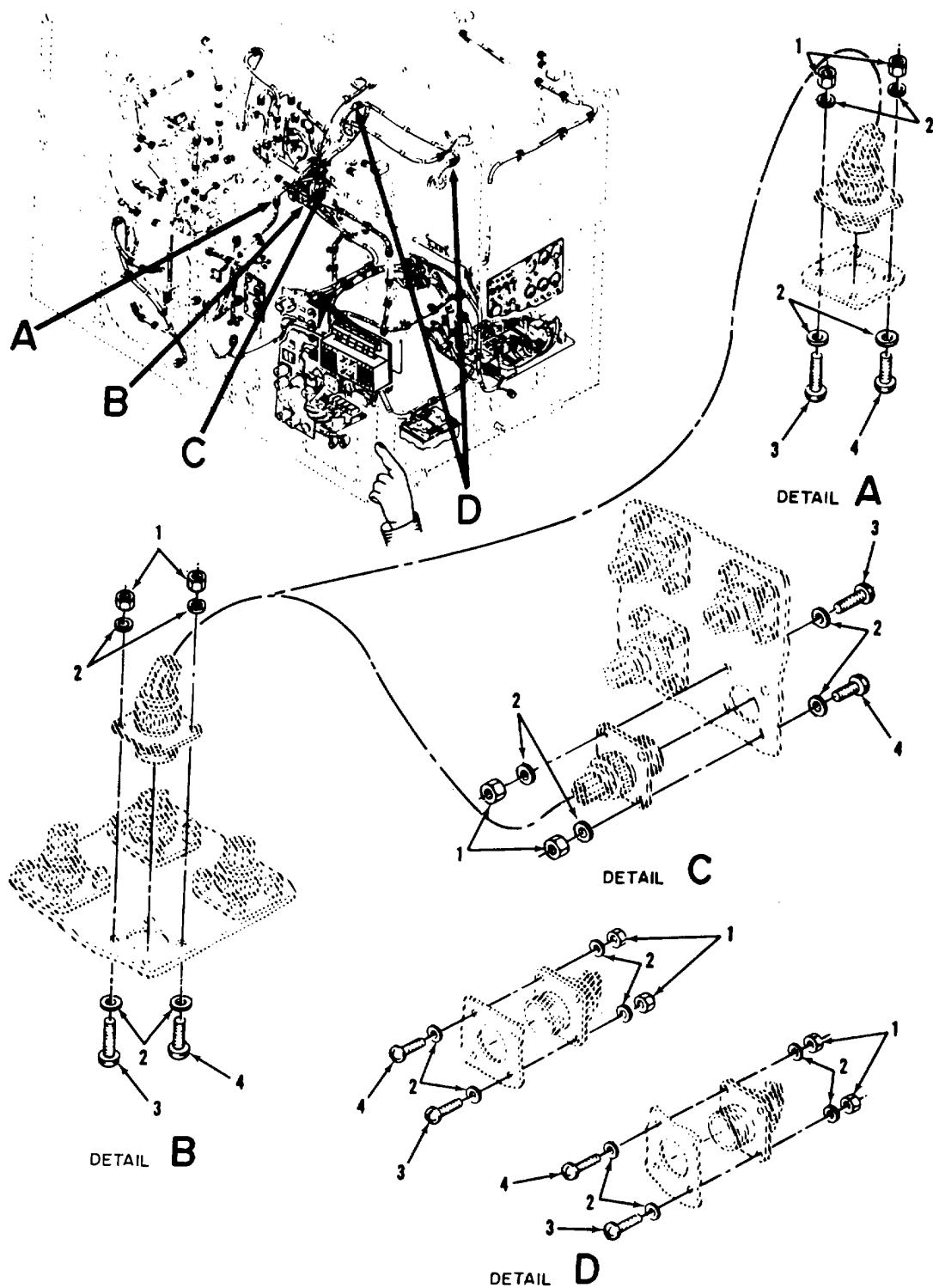


Figure 62. Power plant electrical installation, water pump and condenser fan harness mounting components.

TS 6115-590-20P/62

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
62	1	PAOZZ	5310-00-088-0551	MS21044N04	96906	NUT SELF-LOCKING	EA	26
62	2	PAOZZ	5310-00-167-0831	AN960-4L	88044	WASHER FLAT.....	EA	40
62	3	PAOZZ	5305-00-614-0260	MS35265-17	96936	SCREW MACHINE	EA	5
62	4	PAOZZ	5303-00-207-7468	MS35214-16	96936	SCREW MACHINE	EA	15

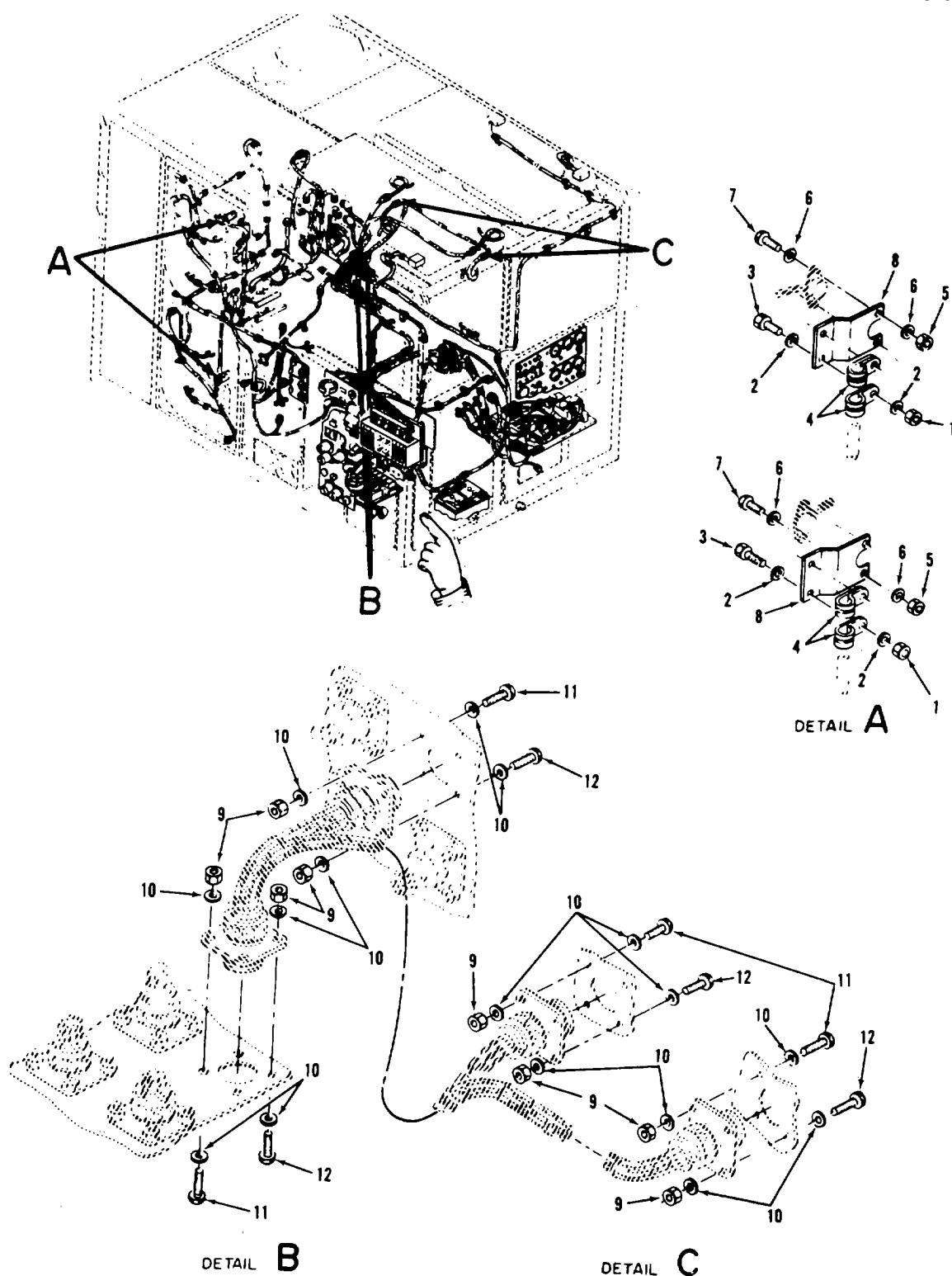


Figure 63. Power plant electrical installation, condenser fan and anti-ice thermostat harness mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	INC IN UNIT
63	1	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	4
63	2	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	8
63	3	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	4
63	4	PAOZZ	5340-00-571-6044	MS21919H8	96906	.CLAMP CUSHIONED	EA	4
63	5	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	4
68	6	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	8
63	7	XBOZZ		MS3521425	96906	.SCREW,MACHINE	CQH	1
63	8	XBOZZ		13217E4134	97403	.BRACKET SENSOR MTG.....	EA	2
63	9	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	16
63	10	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	32
63	11	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	EA	12
63	12	PAOZZ	5305-00-614-0260	MS35265-17	96906	.SCREW MACHINE	EA	4

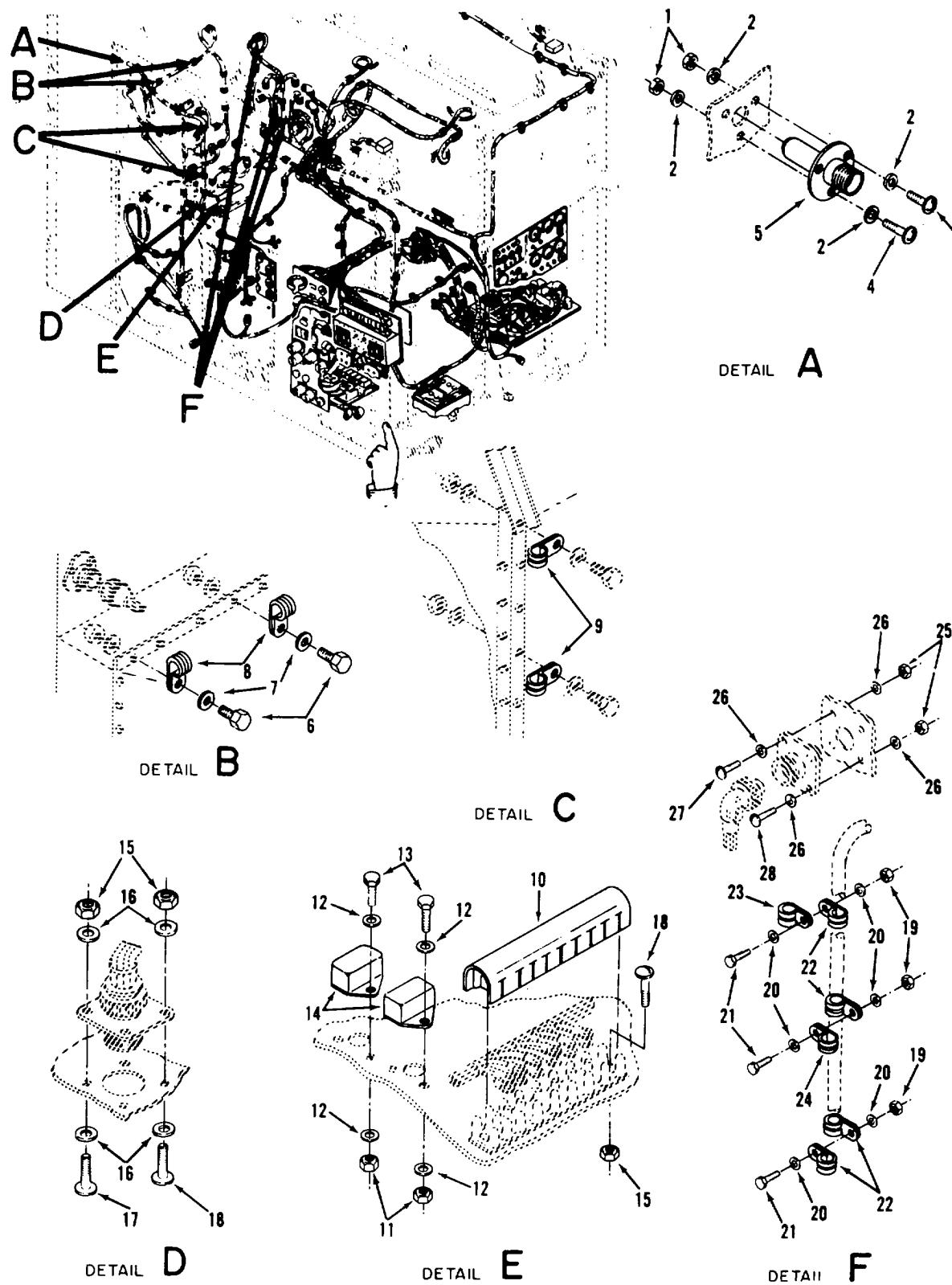


Figure 64. Power plant electrical installation, thermal switch and air conditioning harness mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION		(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE		U/M	INC IN UNIT
64	1	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING		EA	3
64	2	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....		EA	6
64	3	PAOZZ	5305-00-206-2507	MS35215-56	96906	.SCREW MACHINE		EA	2
64	4	PAOZZ	5305-00-837-8918	MS35274-64	96906	.SCREW MACHINE		EA	1
64	5	PAOZZ	5930-00-167-7853	13217E4041-2	97403	.SWITCH THERMAL.....		EA	1
64	6	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE		EA	2
64	7	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....		EA	2
64	8	PAOZZ	5340-00-151-5998	MS21122-8	96906	.CLAMP LOOP		EA	2
64	9	PAOZZ	5340-00-187-6023	MS21122-6	96906	.CLAMP LOOP		EA	2
64	10	XBOZZ		13217E3812-2	97403	.COVER TERMINAL BD		EA	1
64	11	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING		EA	4
64	12	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....		EA	8
64	13	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE		EA	4
64	14	PAOZZ	5945-00-621-0074	L3217E4166	97403	.RELAY, ELECTROMAGNET.....		EA	2
64	15	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF,LOCKING.....		EA	7
64	16	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....		EA	8
64	17	PAOZZ	5305-00-614-0260	MS35265-17	96906	.SCREW MACHINE		EA	1
64	18	PAOZZ	5305-00-207-7468	MS35214-16	90906	.SCREW MACHINE		EA	6
64	19	PAOZZ	5310-00-877-5797	MS21044N3	90906	.NUT SELF-LOCKING		EA	3
64	20	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....		EA	6
64	21	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE		EA	3
64	22	PAOZZ	5340-00-51I-599	MS21122-12	90906	.CLAMP LOOP		EA	4
64	23	PAOZZ	5340-00-151-5999	MS21122-8	90906	.CLAMP LOOP		EA	1
64	24	PAOZZ	5340-00-151-5997	MS21122-4	90906	CLAMP LOOP		EA	1
64	25	XBOZZ	5310-00-088-0551	MS21044N04	90906	.NUT		EA	4
64	26	PAOZZ	5310-00-167-0831	AN960-4L	88044,	.WASHER FLAT.....		EA	8
64	27	PAOZZ	5305-00-614-0260	MS35265-17	90906	.SCREW MACHINE		EA	1
64	28	PAOZZ	5305-00-207-7468	MS35214-16	90906	.SCREW MACHINE	CQH	EA	3

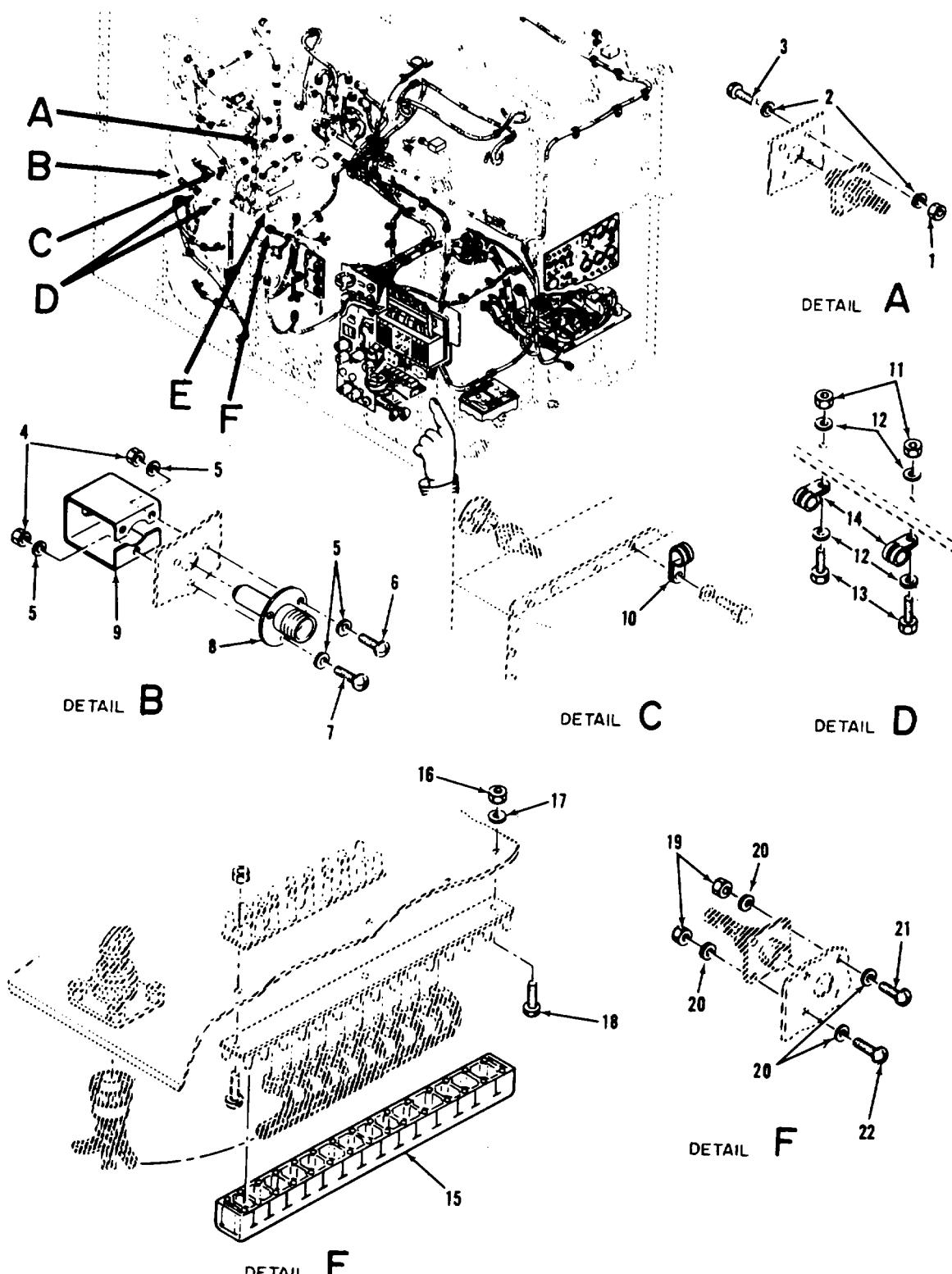


Figure 65. Power plant electrical installation, terminal board and air conditioning harness mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	INC IN UNIT
65	1	PAOZZ	5310-00-877-5796	MS21044N4	96906	.NUT SELF-LOCKING	EA	4
65	2	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	4
65	3	PAOZZ	5305-00-207-7463	MS35214-15	96906	.SCREW MACHINE	EA	4
65	4	PAOZZ	5310-00-877-5797	MS2104N3	96906	.NUT SELF-LOCKING	EA	3
65	5	PAOZZ	5310-00-161-0834	AN960-10L	88044	.WASHER FLAT.....	EA	1
65	6	PAOZZ	5305-00-206-2507	MS35215-56	96906	.SCREW MACHINE	EA	1
65	7	PAOZZ	5305-00-837-8918	MS35274-64	96906	.SCREW MACHINE	EA	1
65	8	PAOZZ	5930-00-167-7853	13217E4041-2	97403	.SWITCH THERMAL.....	EA	2
65	9	XBOZZ		13217E4132	97403	.BRACKET HEAT SENSOR.....	EA	1
65	10	PAOZZ	5340-00-187-6023	MS21122-6	96906	.CLAMP LOOP	EA	1
65	11	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	3
65	12	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	6
65	13	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	3
65	14	PAOZZ	5340-00-187-6023	MS21122-6	96906	.CLAMP LOOP	EA	3
65	15	XBOZZ		13217E3812-4	97403	.COVER TERMINAL	EA	1
65	16	PAOZZ	5310-00-877-5796	MS211044N4	96906	.NUT SELF-LOCKING	EA.	1
65	17	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	1
65	18	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	EA	1
65	19	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	4
65	20	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT.....	EA	8
65	21	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	3
65	22	PAOZZ	5305-00-579-2139	MS35265-30	96906	.SCREW MACHINE	EA	1

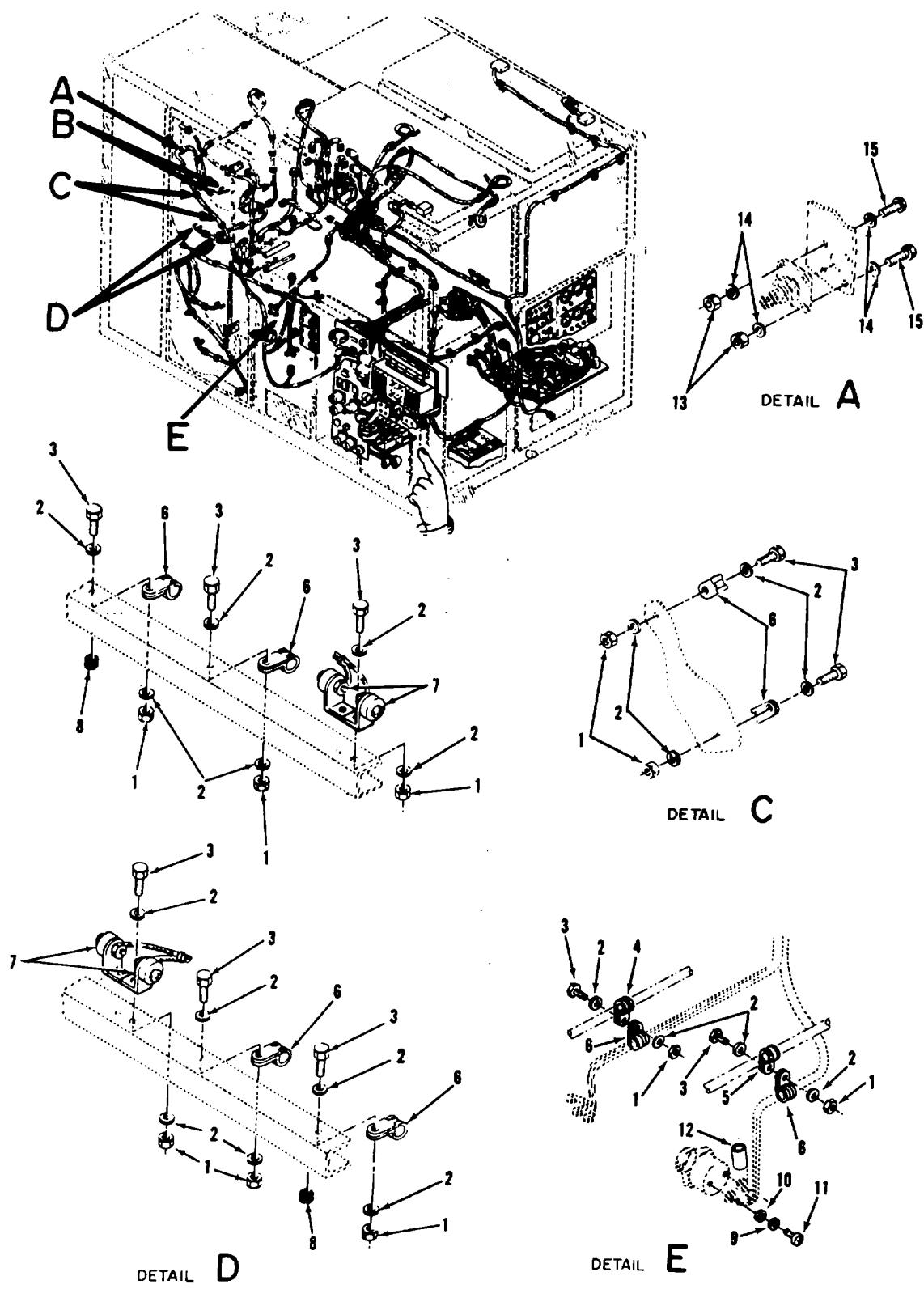


Figure 66. Power plant electrical installation, temperature sensor harness mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	INC IN UNIT
66	1	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	12
66	2	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT.....	EA	24
66	3	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	12
66	4	PAOZZ	5340-00-187-6023	MS21122-6	96906	.CLAMP LOOP	EA	1
66	5	PAOZZ	5340-00-151-5998	MSZ1122-8	96906	.CLAMP LOOP	EA	1
66	6	PAOZZ	5340-00-151-5997	MS21122-4	96906	.CLAMP LOOP	EA	8
66	7	PAOZZ	6685-00-866-4596	13217E4062	97403	.SENSOR	EA	4
66	8	PAOZZ	5325-00-074-3301	RS21266-2N	96906	.GROMMET PLASTIC	EA	V
66	9	PAOZZ	5310-00-596-7693	MS35335-31	96906	.WASHER LOCK.....	EA	2
66	10	PAOZZ	5330-00-167-0833	AN960-8L	88044	.WASHER LOCK.....	EA	2
66	11	PAOZZ	5305-00-984-6189	MS35206-241	96906	.SCREW MACHINE	EA	2
66	13	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	4
66	14	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	8
66	15	PAOZZ	5305-00-207-7463	MS3521-15	96906	.SCREW MACHINE	EA	4

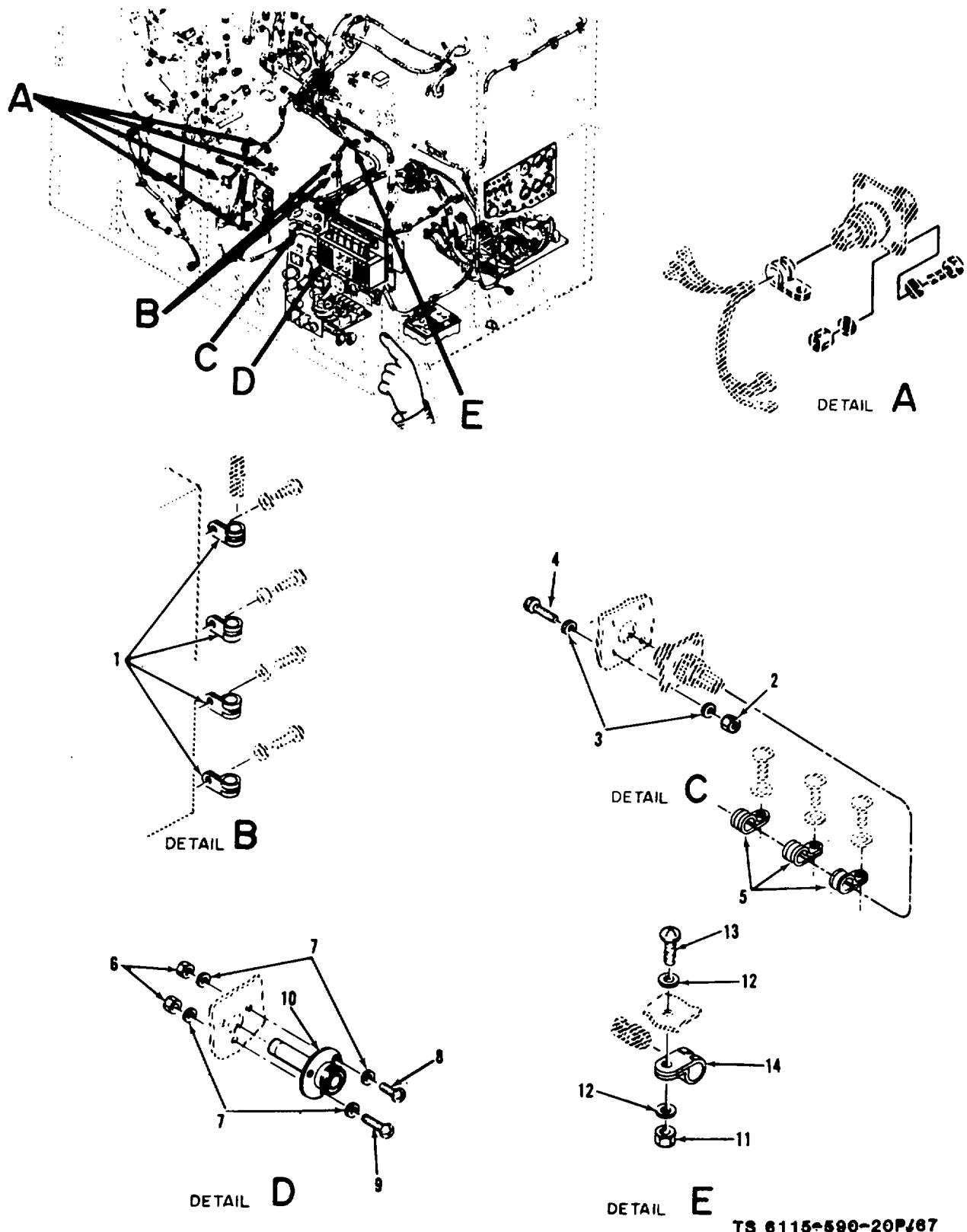


Figure 67. Power plant electrical installation, water system and recirculating fan harness mounting components.

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
67	1	PAOZZ	5340-00-151-5997	MS21122-4	96906	.CLAMP LOOP	EA	4
67	2	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCK-LOCKING.....	EA	4
67	3	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT.....	EA	8
67	4	PAOZZ	5305-00-207-7468	MS35214-16	96906	.SCREW MACHINE	EA	4
67	5	PAOZZ	5340-00-151-5998	MS21122-8	96906	CLAMP LOOP.....	EA	3
67	6	PAOZZ	5310-00-877-5757	MS21044N3	96906	NUT SELF-LOCKING	EA	3
67	7	PAOZZ	5310-00-167-0834	AN960-10L	88044	WASHER FLAT	EA	6
67	8	PAOZZ	5305-00-206-2501	MS35215-56	96906	SCREW MACHINE	EA	2
67	9	PAOZZ	5305-00-837-8918	MS35274-64	96906	SCREW MACHINE	EA	1
67	10	PAOZZ	5930-00-167-7850	13217E4041-1	91403	SWITCH THERMAL.....	EA	1
67	11	PAOZZ	5310-00-877-5197	MS21044N3	96906	NUT SELF-LOCKING	EA	2
67	12	PAOZZ	5310-00-167-0834	AN960-10L	88044	WASHER FLAT.....	EA	4
67	13	PAOZZ	5305-00-206-2507	MS3521S-56	96906	SCREW MACHINE	EA	2
67	14	PAOZZ	5340-00-493-7020	MS2112-24	96906	CLAMP LOOP	EA	2

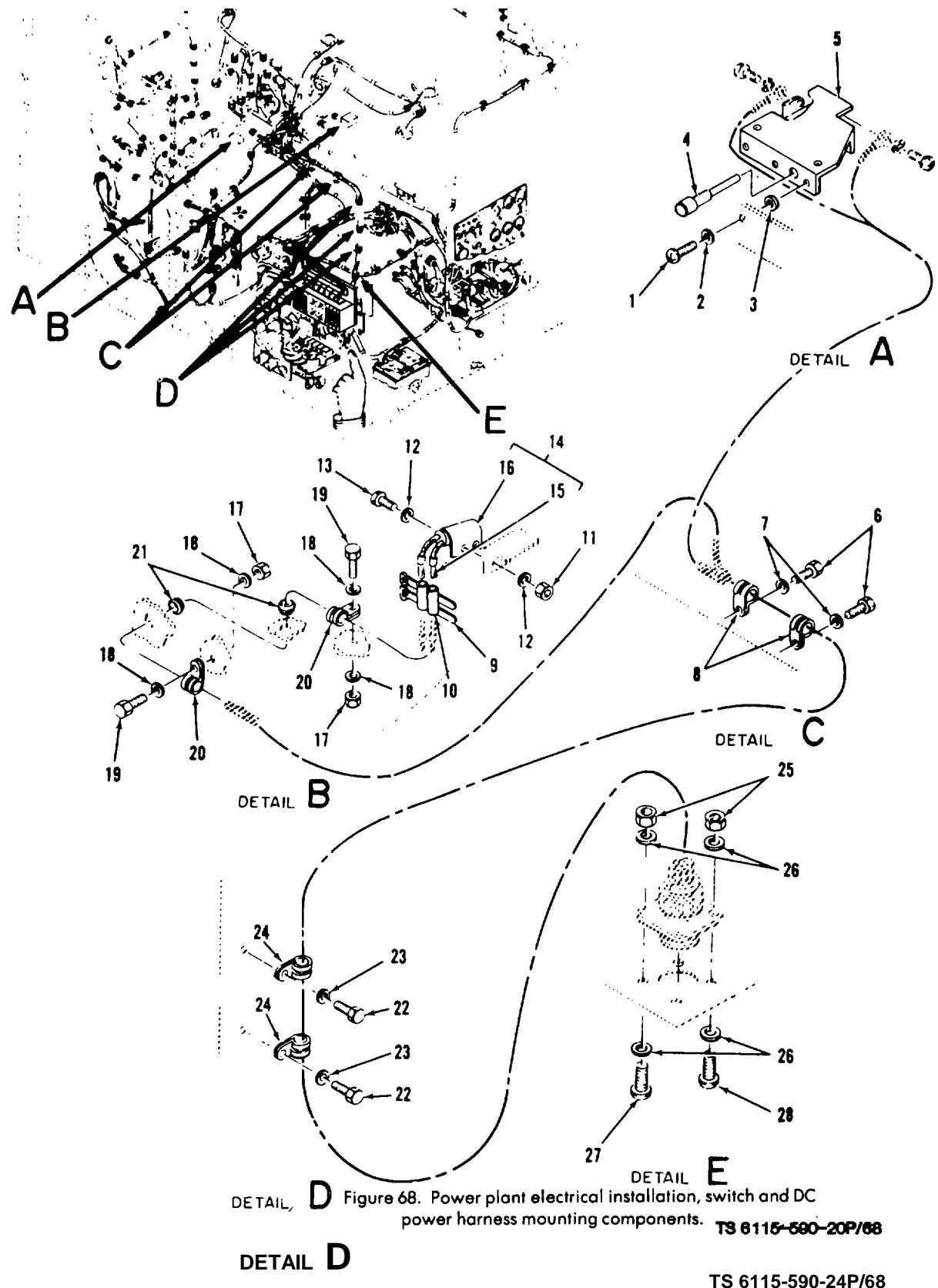


Figure 68. Power plant electrical installation, switch and DC power harness mounting components. TS 6115-590-20P/68

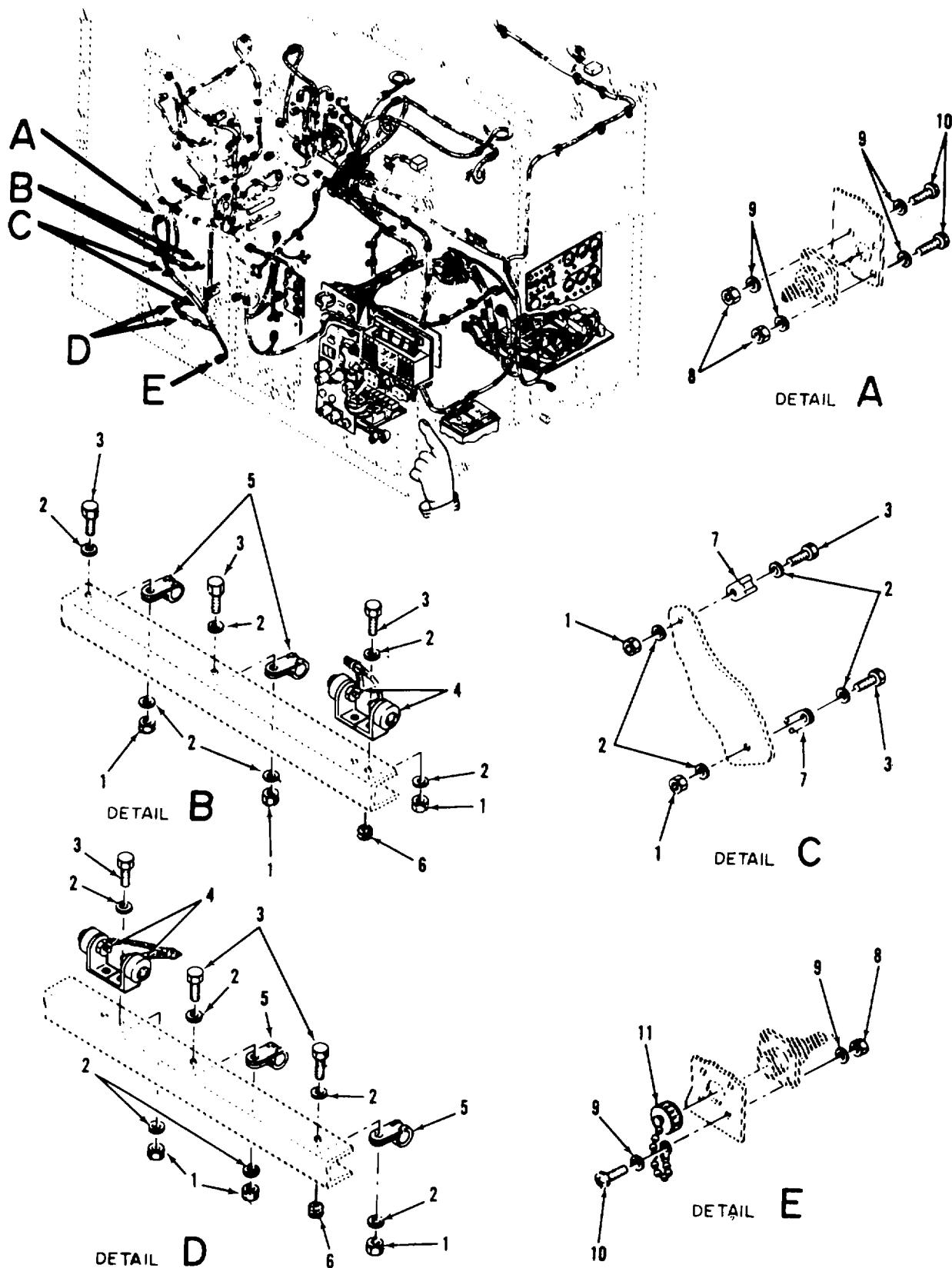
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Figure 68. Power plant electrical installation, switch and DC power harness mounting components.

144 Change 1

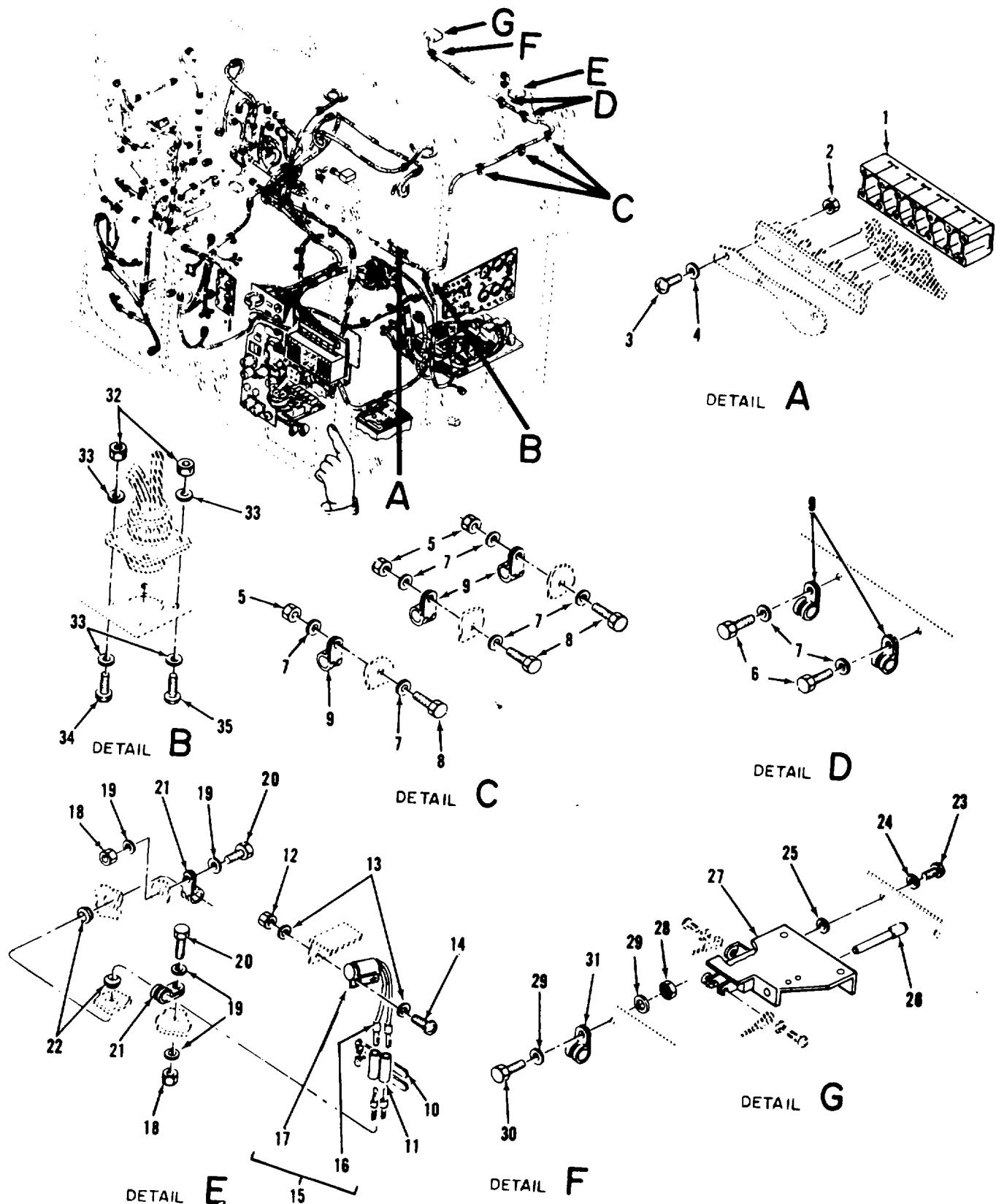
(1) <u>ILLUSTRATION</u>		(2) <u>ITEM NO.</u>	(3) <u>NATIONAL STOCK NUMBER</u>	(4) <u>PART NUMBER</u>	(5) <u>FSCM</u>	(6) <u>DESCRIPTION</u> <u>USABLE ON CODE</u>	(7) <u>U/M</u>	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>SMR CODE</u>							
68	1	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	2
68	2	PAOZZ	5310-00-045-4007	MS35338-41	96906	.WASHER, LOCK	EA	2
68	3	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT	EA	2
68	4	PAOZZ	5315-00-018-3127	13217E4173	97403	.ROD EXT SWITCH	EA	1
68	5	PAOZZ	5930-00-805-3423	13217E3915	97403	.SWITCH PUSH BUTTON	EA	1
68	6	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	2
68	7	PAOZZ	5310-00-617-0834	AN960-10L	88044	.WASHER FLAT	EA	2
68	8	PAOZZ	5343-00-151-5997	MS21122-4	96906	.CLAMP LOOP	EA	2
68	9	PAOZZ	5975-00-156-3253	MS3367-2-9	96906	.STRAP TIEDONN	EA	V
68	11	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	2
68	12	PAOZZ	5313-00-161-0832	AN960-6L	88044	.WASHER FLAT	EA	4
68	13	PAOZZ	5105-00-206-1288	MS352L4-27	96906	.SCREW MACHINE	EA	2
68	14	PAOZZ	5930-00-883-6840	13217E4162	91403	.SWITCH MERCURY	EA	1
68	17	PAOZZ	5310-00-871-5197	MS21044N3	96906	.NUT SELF-LOCKING	EA	3
68	18	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT	EA	6
68	19	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	3
68	20	PAOZZ	5340-00-726-9819	MS2191DG3	96906	.CLAMP CUSHIONED	EA	3
68	21	PAOZZ	5325-00-174-5317	MS35489-4	96906	.GROMMET RUBBER	EA	2
68	22	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	2
68	23	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT	EA	2
68	24	PAOZZ	5140-00-151-59S7	MS21122-4	96906	.CLAMP LOOP	EA	2
68	25	PAOZZ	5310-00-088-3551	MS21044N04	96906	.NUT SELF-LOCKING	EA	4
68	26	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT	EA	8
68	27	PAOZZ	5105-00-207-7468	MS3521-16	96906	.SCREW MACHINE	EA	3
68	28	PAOZZ	5305-00-614-0280	MS35265-17	96906	.SCREW MACHINE	EA	1



TS 6115-590/20P/69

Figure 69. Power plant electrical installation, temperature sensor harness mounting components.
146 Change 1

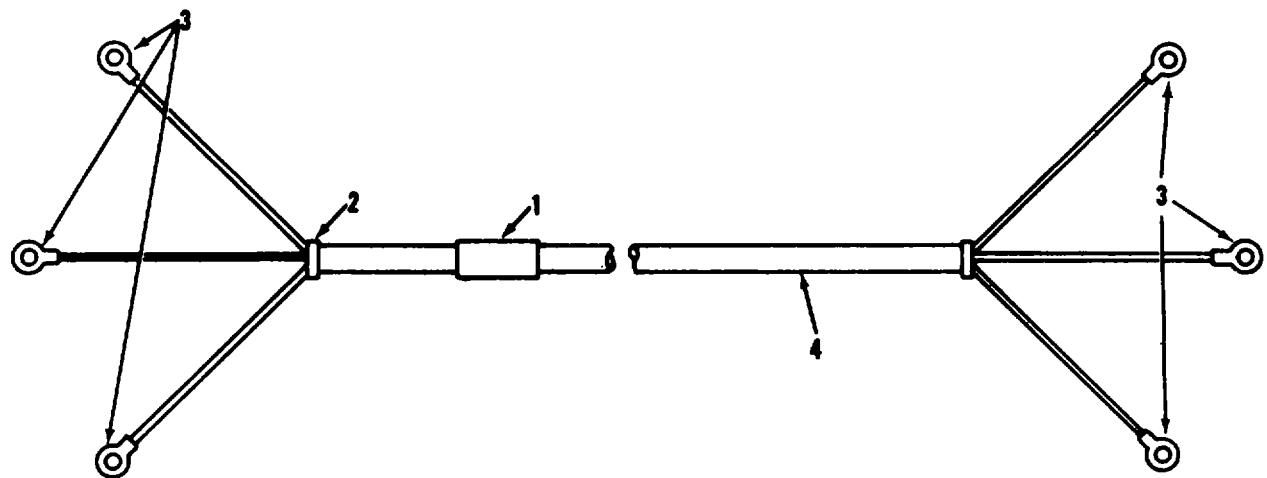
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
69	1	PAOZZ	5310-00-877-579	MNS21044N3	96906	.NUT SELF-LOCKING	EA	10
69	2	PAOZZ	5310-00-161-0834	AN960-10L	88044	.WASHER FLAT	EA	20
69	3	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	10
69	5	PAOZZ	5340-00-151-5997	MS21122-4	96906	.CLAMP LOOP	EA	4
69	6	PAOZZ		MS21266-2N	96906	.GROMMET.....	EA	V
69	7	PAOZZ	5340-00-187-6023	MS21122-6	96906	.CLAMP LOOP	EA	2
69	8	PAOZZ	5310-00-088-0551	MS21044N04	96906	.NUT SELF-LOCKING	EA	8
69	9	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT	EA	16
69	10	PAOZZ	5305-00-207-7463	MS3521-15	96906	.SCREW MACHINE	EA	8
69	11	PAOZZ	5935-00-884-1453	13217E4136	97403	.PLUG SHORTING	EA	1



TS 6115-590-20P/70

Figure 70. Power plant electrical installation, DC power harness mounting components.

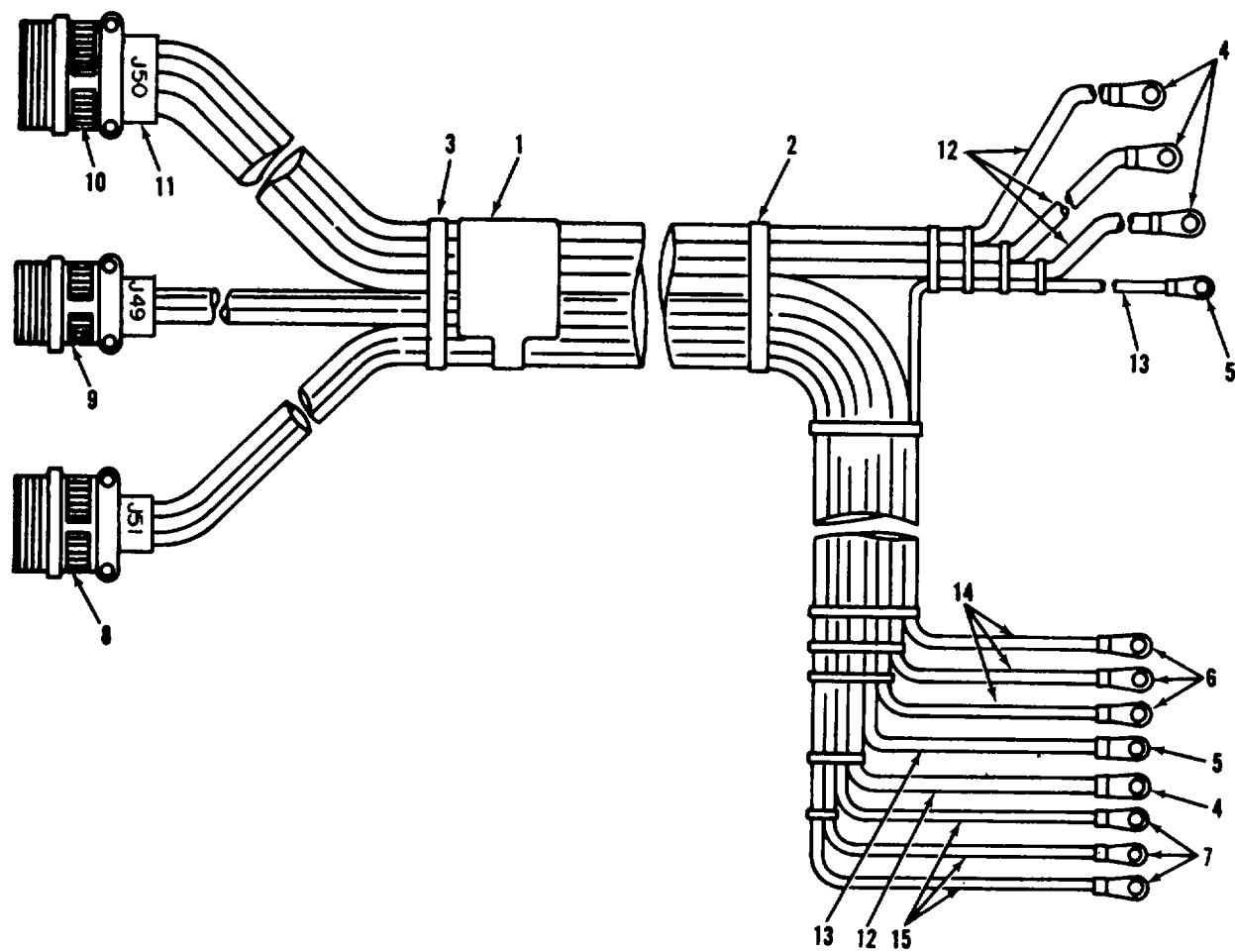
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
70	1	XBOZZ		13217E3812-L	97403	.COVER TERMINAL BD	EA	1
70	2	PAOZZ	5310-00-877-5796	MS21044N4	96906	.NUT SELF-LOCKING	EA	3
70	3	PAOZZ	5305-00-207-7463	MS35214-15	96906	.SCREW MACHINE	EA	3
70	4	PAOZZ	5310-00-167-0831	AN960-4L	88044	.WASHER FLAT	EA	3
70	5	PAOZZ	5310-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	3
70	6	PAOZZ	5306-03-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	2
70	7	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT	EA	8
70	8	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	3
70	9	PAOZZ	5340-00-151-5997	MS21122-4	96906	.CLAMP LOOP	EA	5
70	10	PAOZZ	5975-00-156-3253	M53367-2-9	96906	.STRAP TIEDOWN	EA	V
70	12	XBOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	2
70	13	PAOZZ	5313-00-167-0832	AN960-6L	88044	.WASHER FLAT	EA	4
70	14	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	2
70	18	PAOZZ	5313-00-877-5797	MS21044N3	96906	.NUT SELF-LOCKING	EA	3
70	19	PAOZZ	5313-00-167-0831	AN960-4L	88044	.WASHER FLAT	EA	6
70	20	PAOZZ	5306-00-722-0393	AN3-4A	88044	.BOLT MACHINE	EA	3
70	21	PAOZZ		MS219190G3	96906	.CLAMP CUSHIONED	EA	3
70	22	PAOZZ		MS35489-4	96906	.GROMMET	EA	2
70	23	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	2
73	24	PAOZZ	5310-00-045-4007	MS35338-41	96906	.WASHER LOCK	EA	2
70	25	PAOZZ	5313-00-167-0832	AN960-6L	88044	.WASHER FLAT	EA	2
70	26	PAOZZ	5315-01-038-3127	13217E4173	97403	.ROD EXT SWITCH	EA	1
70	28	PAOZZ	5310-00-877-5797	NS21044N3	96906	.NUT SELF-LOCKING	EA	1
70	29	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT	EA	2
70	33	PAOZZ	5306-00-274-2119	AN3-5A	88044	.BOLT MACHINE	EA	1
70	31	PAOZZ	5340-00-151-5998	MS221122-8	96906	.CLAMP LOOP	EA	1
70	32	PAOZZ	5310-00-081-8087	MS21044N06	96906	.NUT SELF-LOCKING	EA	4
70	33	PAOZZ	5310-00-167-0832	AN960-6L	88044	.WASHER FLAT	EA	8
70	34	PAOZZ	5305-00-579-2139	MN35265-30	96906	.SCREW MACHINE	EA	1
70	35	PAOZZ	5305-00-206-1288	MS35214-27	96906	.SCREW MACHINE	EA	3



TS 6115-590-20P/71

Figure 71. Electrical Installation wire harness , 400Hz, auxiliary power.

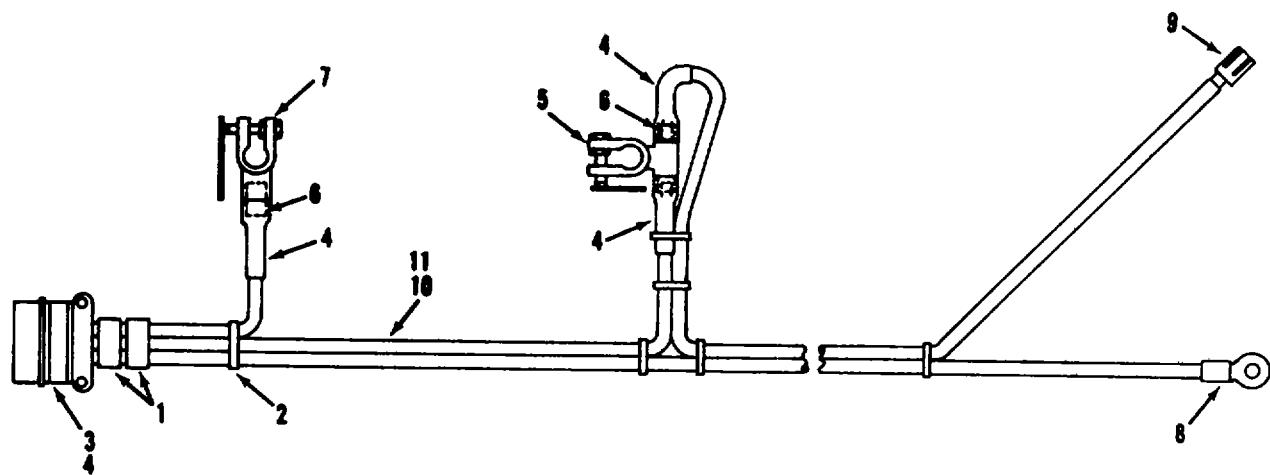
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
71		XBOFZ	6115-00-247-9947	13217E4131	97403	.WIRING HARNESS	EA	1



TS 6115-5920P/72

Figure 72. Electrical installation wire harness, AC power.

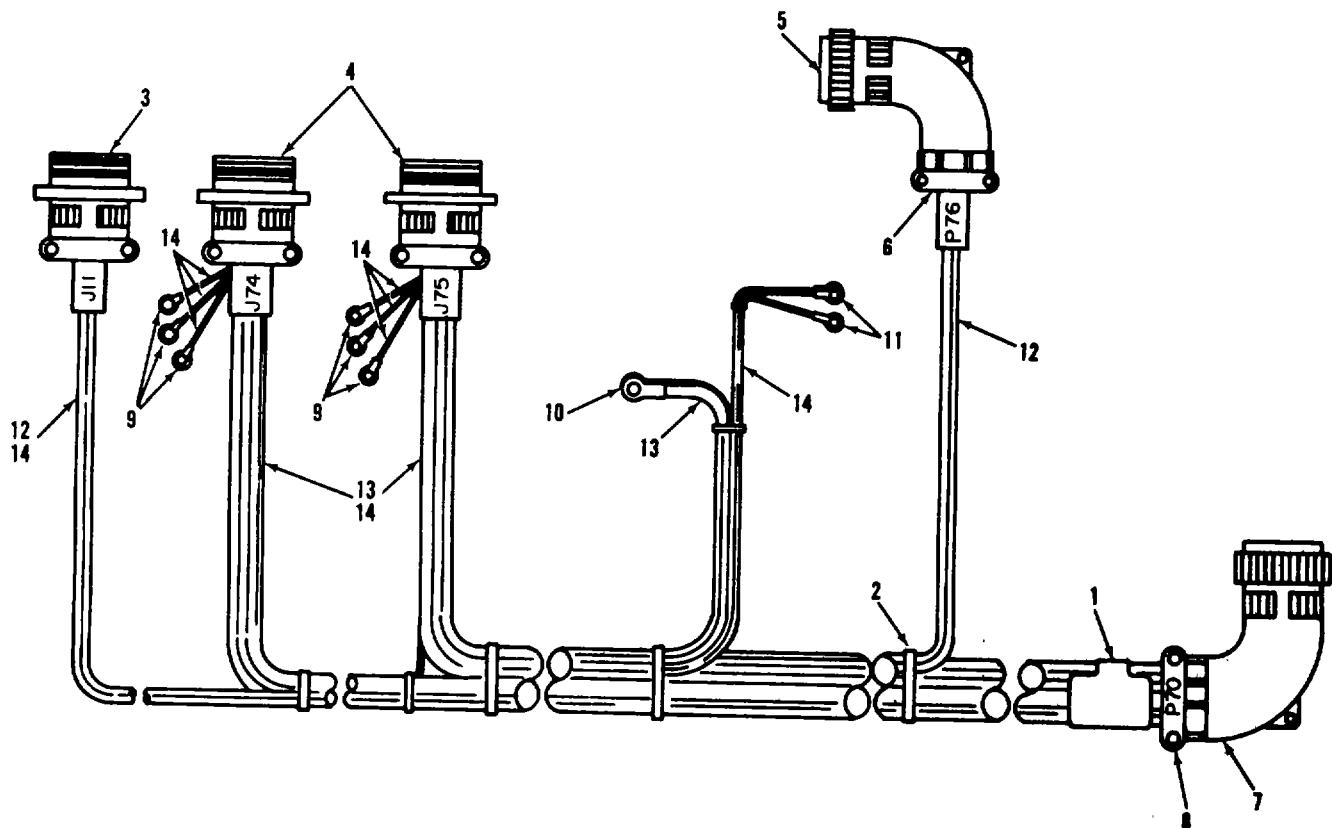
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
72		XBOFZ	6115-00-871-6658	13217E4158	97403	.WIRING HARNESS	EA	1
72	3	PAOZZ	5975-00-451-5001	M83367-3-9	96906	..STRAP TIEDDOWN	EA	V
72	11	PAOZZ		13217E3912-2	97403	.SLEEVING INSUL	FT	4



TS 6115-590-20P/73

Figure 73. Electrical Installation wire home, battery.

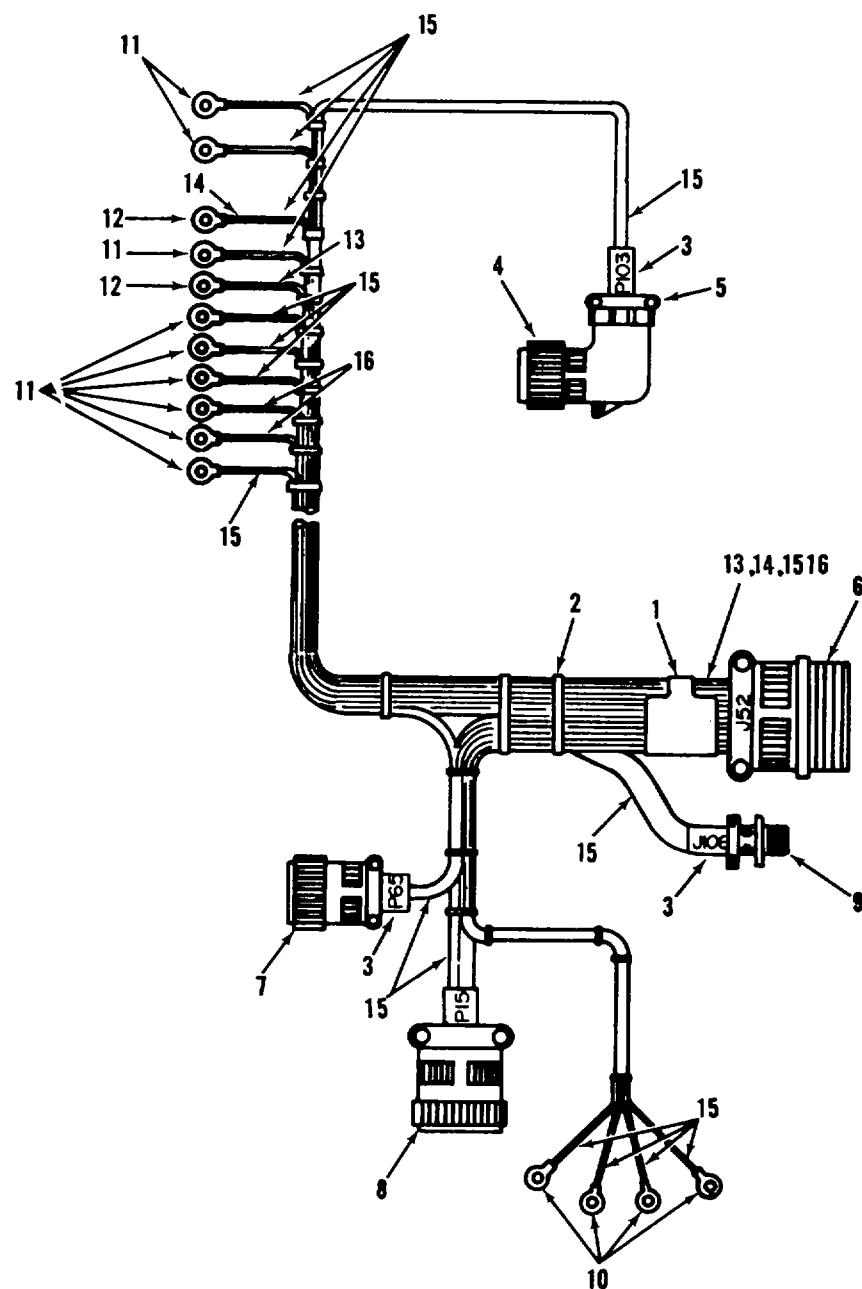
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
73		XBOFZ	6115-00-833-7785	13217E4168	97403	.WIRING HARNESS	EA	1



TS 6115-59-20P/74

Figure 74. Electrical Installation wire harness, remote power.

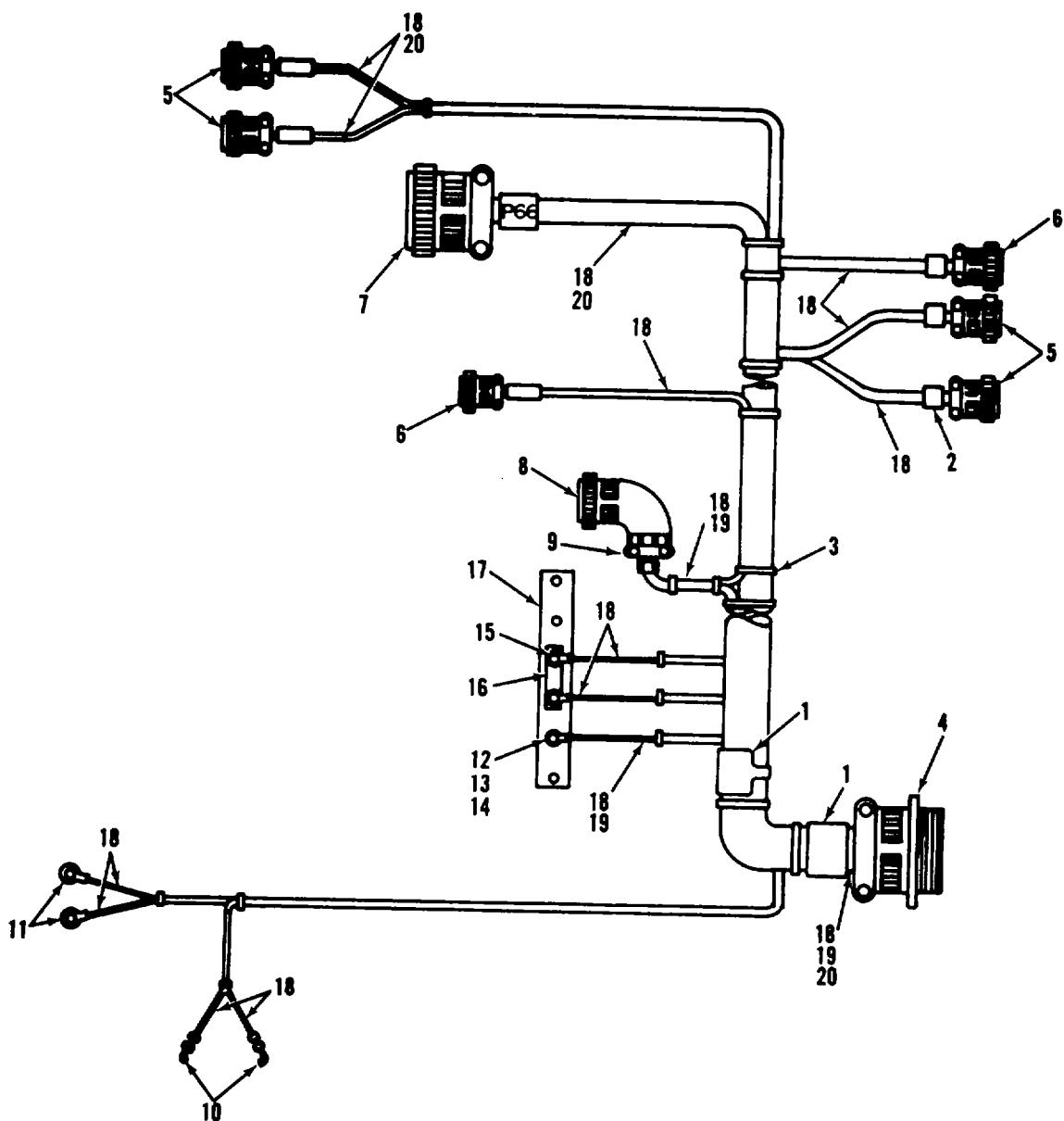
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
74		XBOFD		13217E4156	97403	.WIRE HARNESS.....	EA	1
74	6	PAOZZ	5935-00-283-3394	MS3057-12B	96906	..CLAMP CABLE	EA	1



TS 6115-590-20P/75

Figure 75. Electrical installation wire harness, DC power.

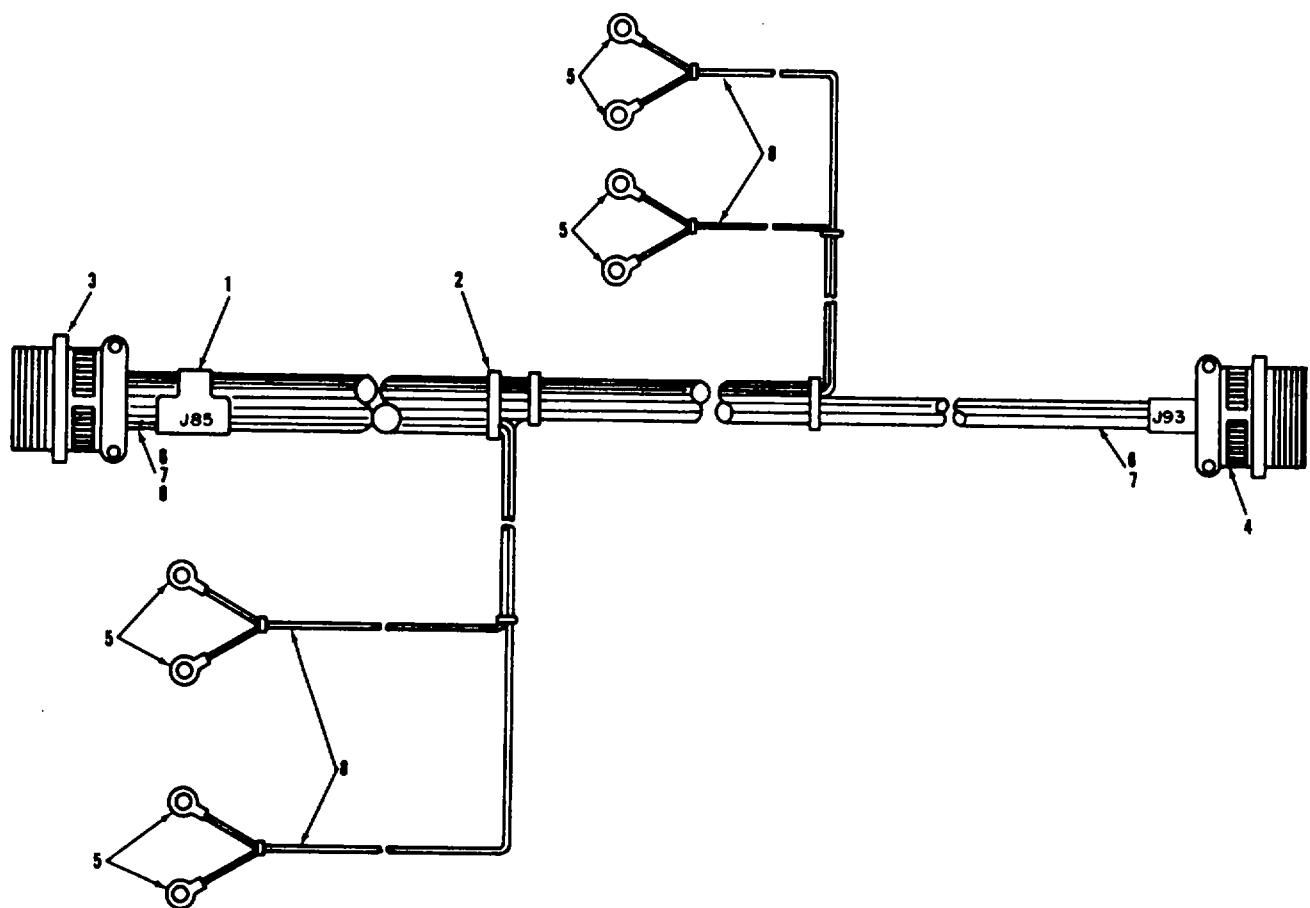
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
75		XBOFD		13217E4153	97403	.WIRING HARNESS	EA	1
75	3	PAOZZ	5975-00-482-3954	MS3368-5-91	96906	..STRAP IDENT.....	EA	3
75	5	PAOZZ	5935-00-283-3394	MS3057-123	96906	..CLAMP CABLE	EA	1



TS 6115-590-20P/76

Figure 76. Electrical installation wire harness, DC power branched.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
76		XBOFZ	6115-00-117-8971	13217E4147	97403	.WIRING HARNESS.....	EA	1
76	1	PAOZZ	5975-00-944-1499	MS3368-1-9A	96906	..STRAP IDENT.....	EA	2
76	2	PAOZZ	5975-00-482-3954	MS3368-5-9E	96906	..STRAP IDENT	EA	8
76	3	PAOZZ	5975-00-156-3253	MS3367-1-9	96906	..STRAP	EA	45
76	9	PAOZZ	5935-00-283-3394	MS3057-12B	96906	..CLAMP CABLE	EA	1



TS 6115-590-20P/77

Figure 77. Electrical installation wire harness, temperature sensors

(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
17		XBOFZ	6115-00-843-605	13217E4160	97403	.WIRING HARNESS	EA	1

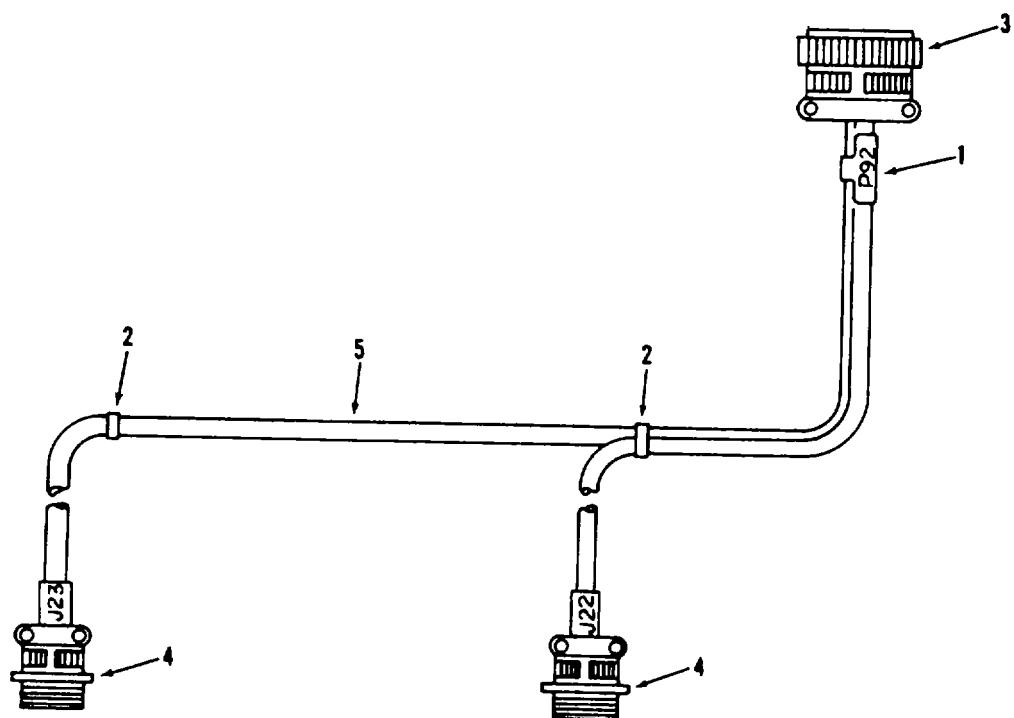


Figure 78. Electrical Installation wire homes, recirculating fans.

TS 6115-59 P20/78

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
78		XBOFF	6115-00-859-2382	13217E4165	97403	.WIRING HARNESS	EA	1

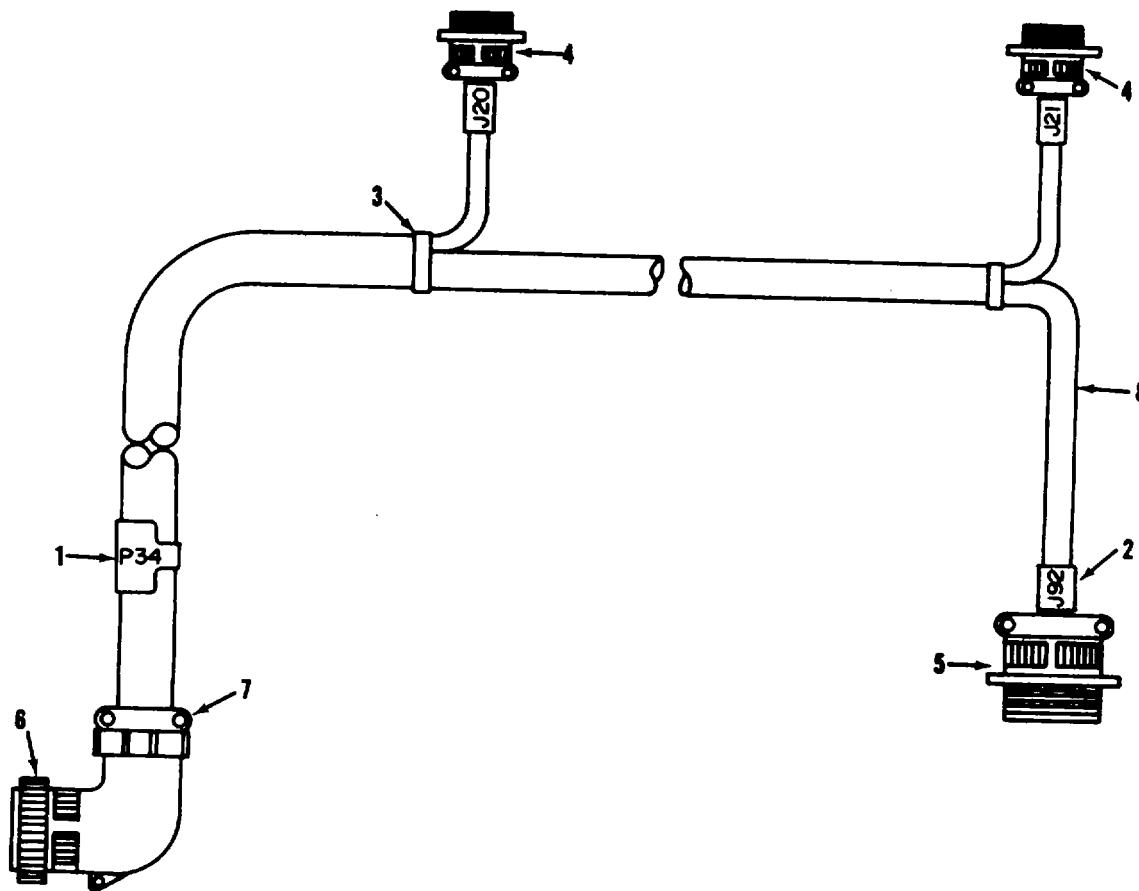


Figure 79. Electrical Installation wire harness, recirculating fans.

TS 6115-590-20P/79

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
74 79	7	XBOFZ PAOZZ	6115-00-247-9910 5935-00-283-3394	13217E4141 MS83057-12B	97403 96906	.WIRING HARNESS	EA	1
						..CLAMP CABLE	EA	1

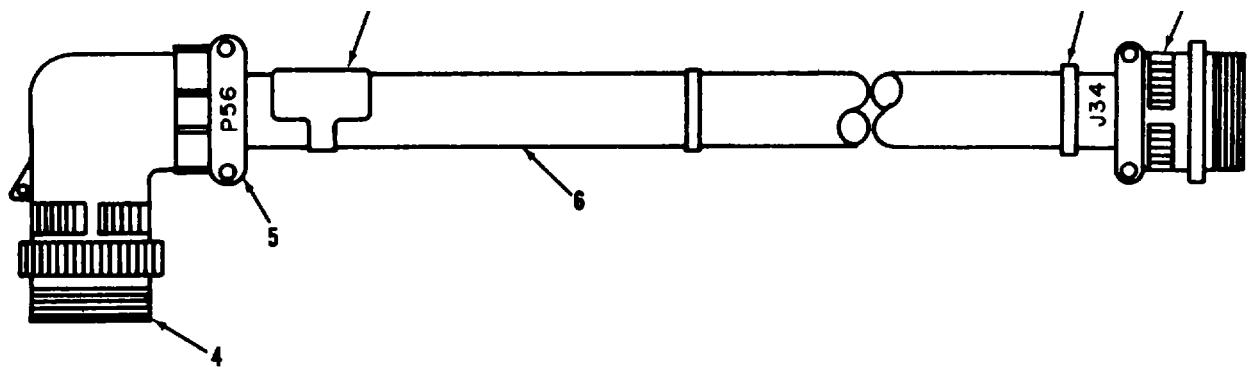


Figure 80. Electrical installation wire harness, recirculating fan.

TS 6115-590-20P/80

Figure 80. Electrical Installation wire harness, recirculating fan.

TS 6115-590-20P/80

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
80		XROFO		13217E4148	97403	.CABLE ASSEMBLY	EA	1
80	1	PAOZZ	5975-00-944-1499	MS336B-1-9A	96906	..STRAP	EA	3
80	5	PAOZZ	5935-00-283-3394	MS3057-12B	96906	..CLAMP CABLE	EA	1

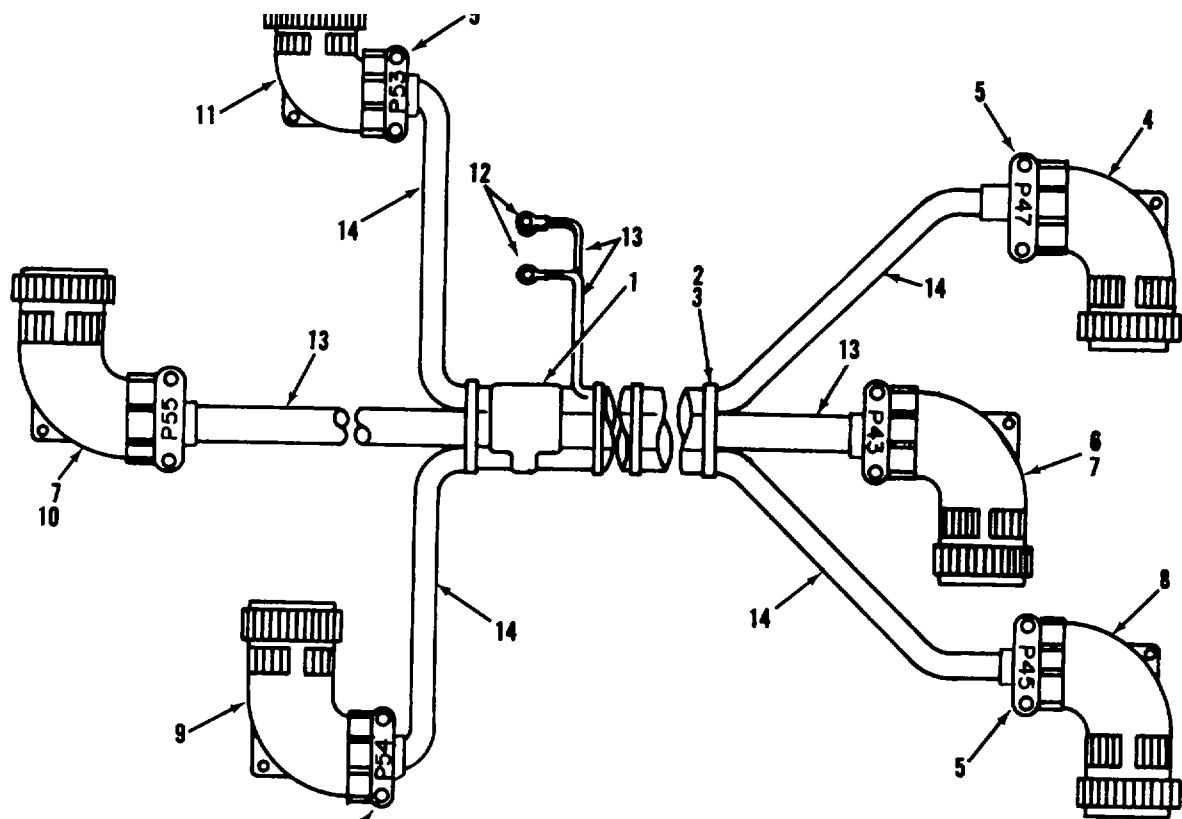


Figure 81. Electrical installation wire harness, compressor
and exhaust fans.

TS 6115-590-20P/81

Figure 81. Electrical installation wire harness, compressor
and exhaust fans. TS 6115-590-20P/81

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
81		XBOFZ	6115-00-247-9948	13217E4152	9703	.WIRING HARNESS	EA	1

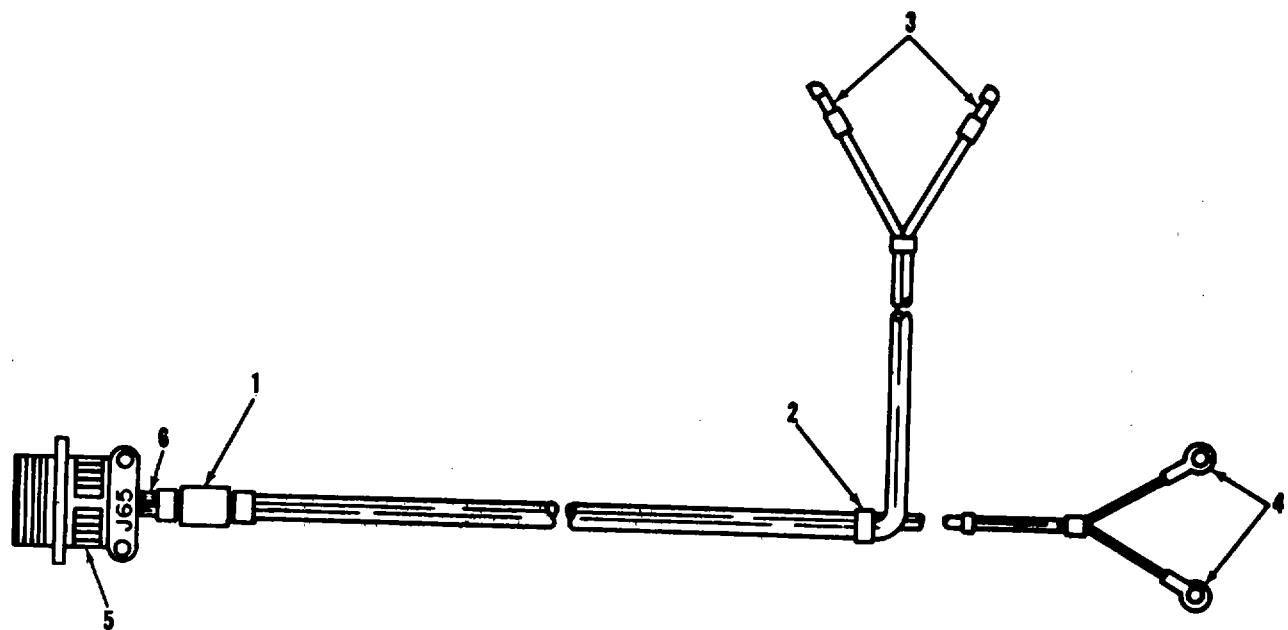


Figure 82. Electrical installation wire harness, DC power, branched.

TS 6115-590-20P/82

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
82		XBOFZ	6150-00-248-0063	13217E4149	97403	.WIRING HARNEGSS	EA	1

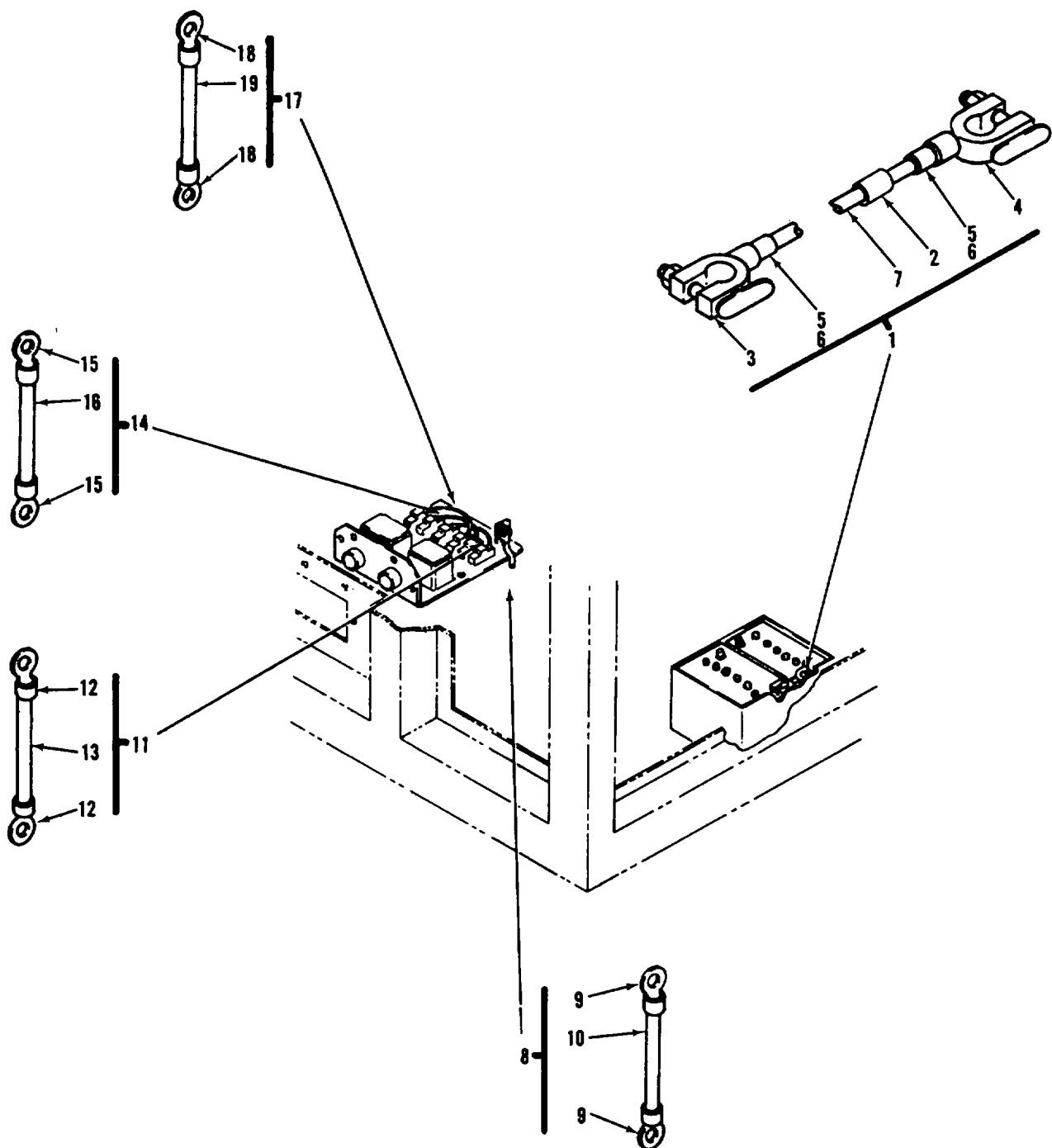


Figure 83. Electrical installation wire loads.

TS 6115-590-20P/83

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
83	1	XBOFF	5140-00-848019	13217E3791	97403	.LEAD ELECTRICAL.....	EA	1
83	8	XBOFF		13217E3973-23	97403	.LEAD ELECTRICAL.....	EA	1
83	11	XBOFF		13217E3973-24	97403	.LEAD ELECTRICAL.....	EA	1
83	14	XBOFF		13217E3973-25	97403	.LEAD ELECTRICAL	EA	1
83	17	XBOFF		13217E3973-26	97403	.LEAD ELECTRICALL.....	EA	1

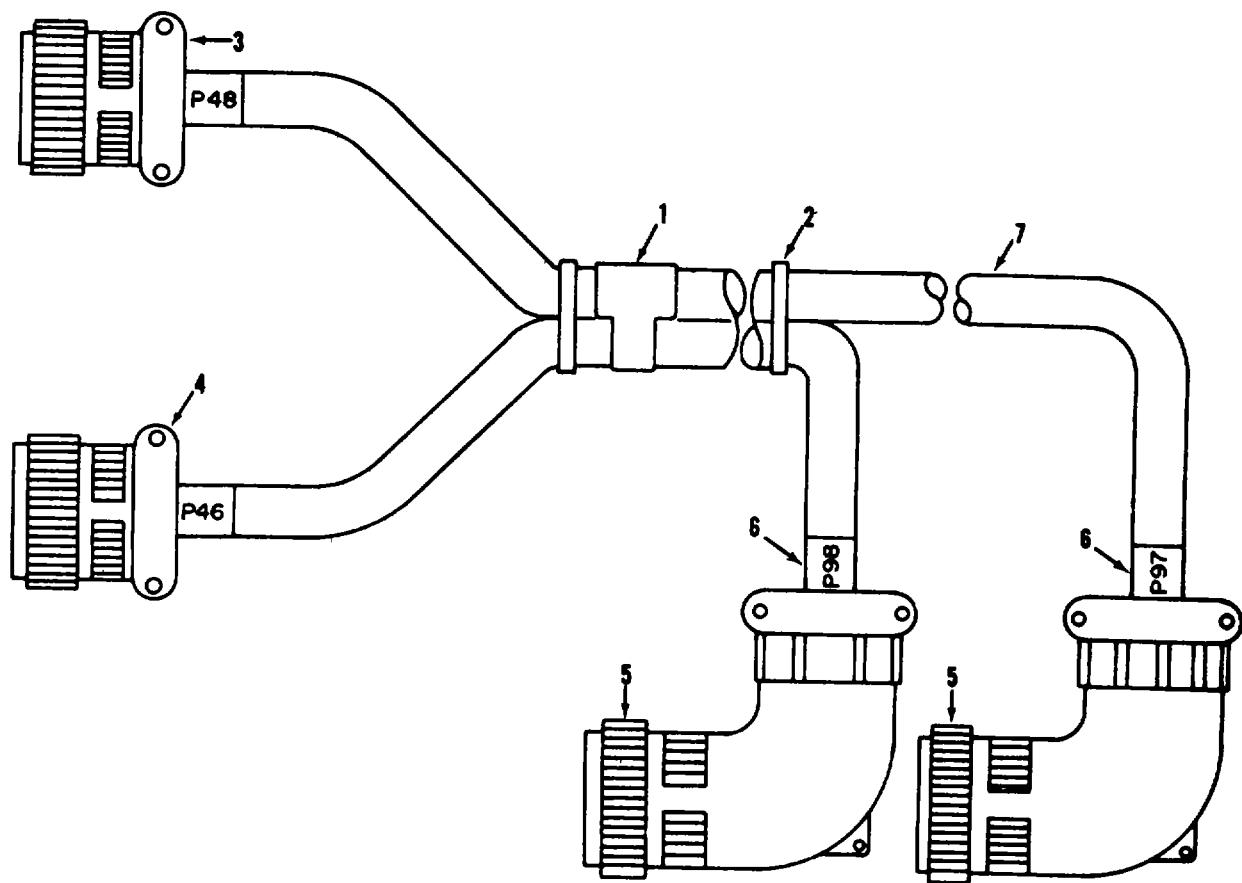


Figure 84. Electrical installation wire harness, compressor.

TS 6115-590-20P/84

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
84		XBOFZ	6115-00-843-8596	13217E157	97403	.WIRING HARNESS	EA	1

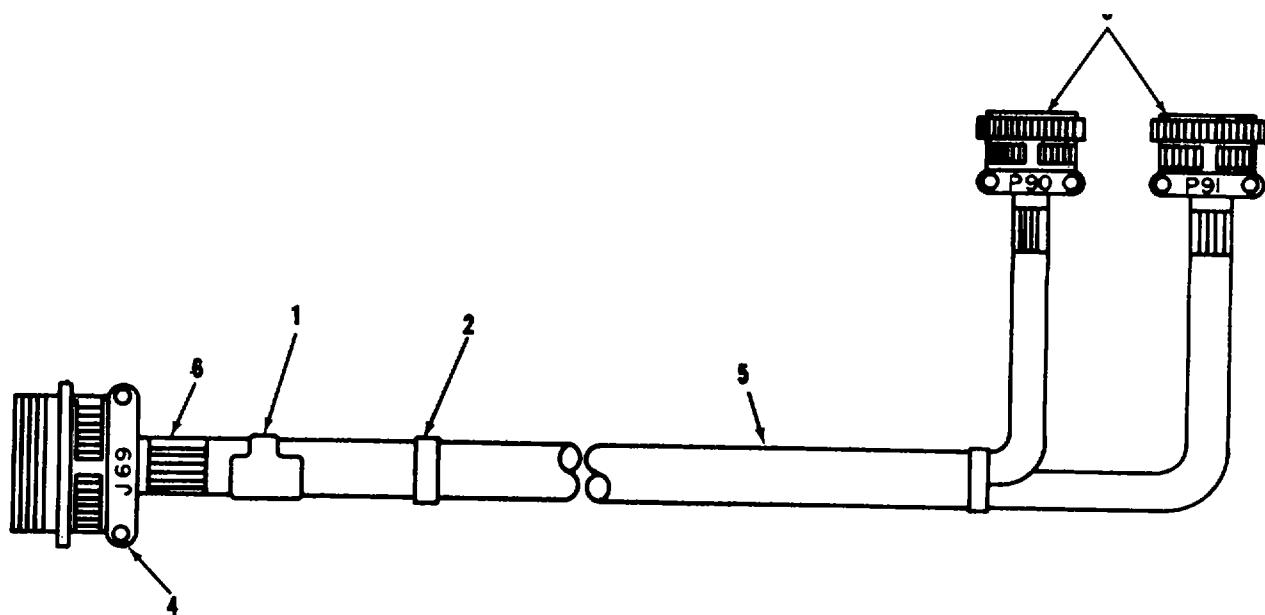


Figure 85. Electrical installation wire harness, heat valves.

TS 6115-590-20P/85

Figure 85. Electrical installation wire harness, heat valves.

TS 6115-590-20P/85

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
85		XBOFZ	6115-00-843-7650	13217E4163	97403	.WIRING HARNESS	EA	1

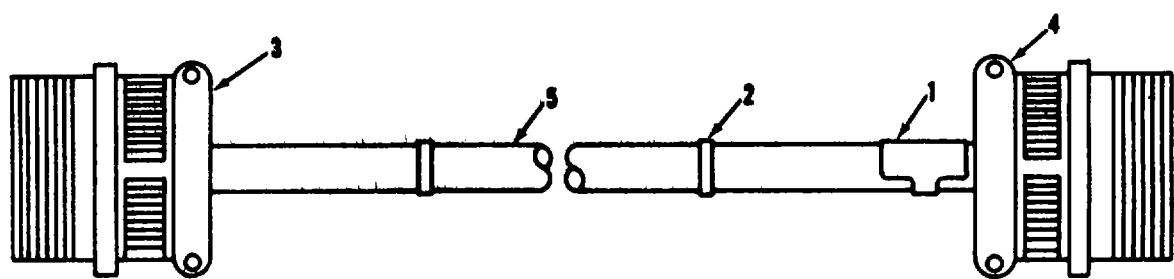


Figure 86. Electrical Installation wire harness, compressor.

TS 6115-590-20P/86

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
86	XBOFZ		6115-00-843-8610	13217E4155	97403	.WIRING HARNESS	EA	1

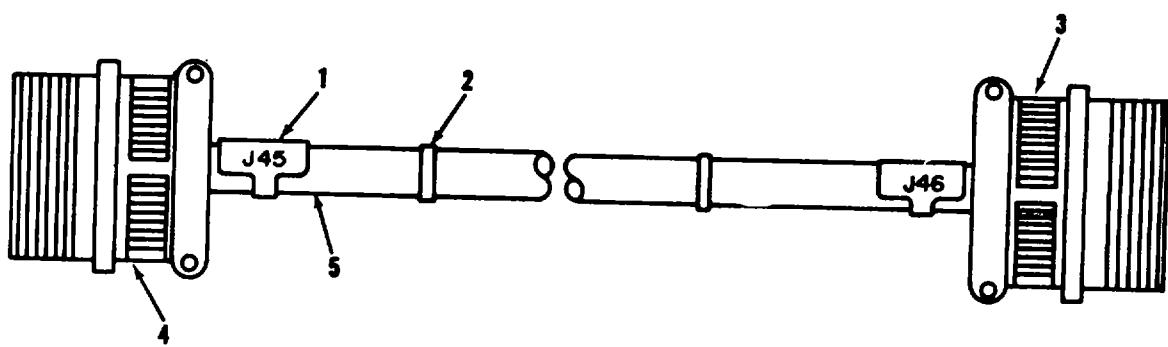


Figure 87. Electrical Installation wire harness, compressor.

TS 6115-590-20P/87

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
87		XBOFZ	6115-00-843-609	13217E3796	97403	.WIRING HARNESS	EA	1

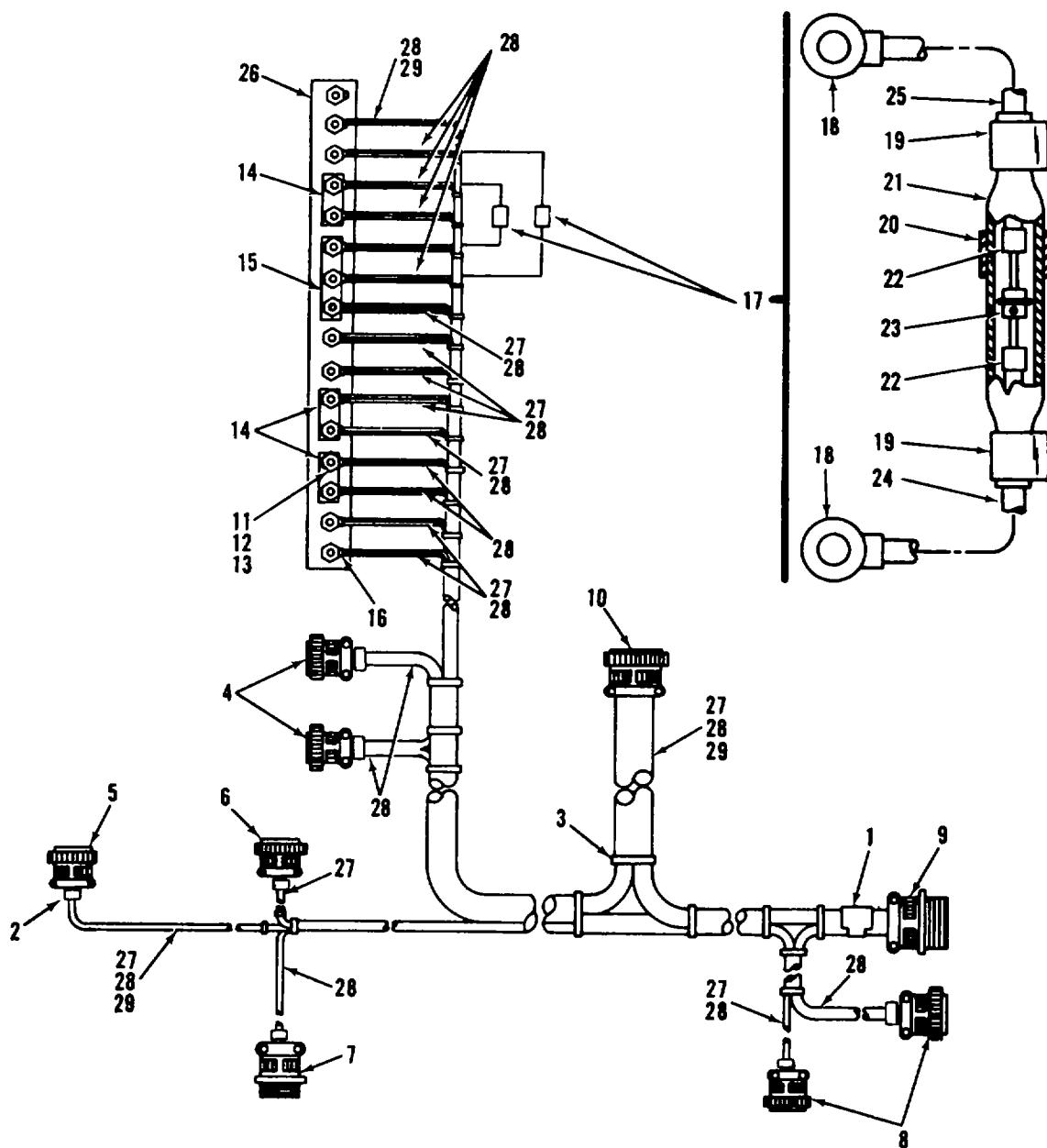


Figure 88. Electrical installation wire harness, air conditioning system.

TS 6115-590-20P/88

(1) ILLUSTRATION (a) FIG NO.		(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
88		XBOFZ	6115-00-830-8312	13217E4145	97403	.WIRING HARNESS	EA	1

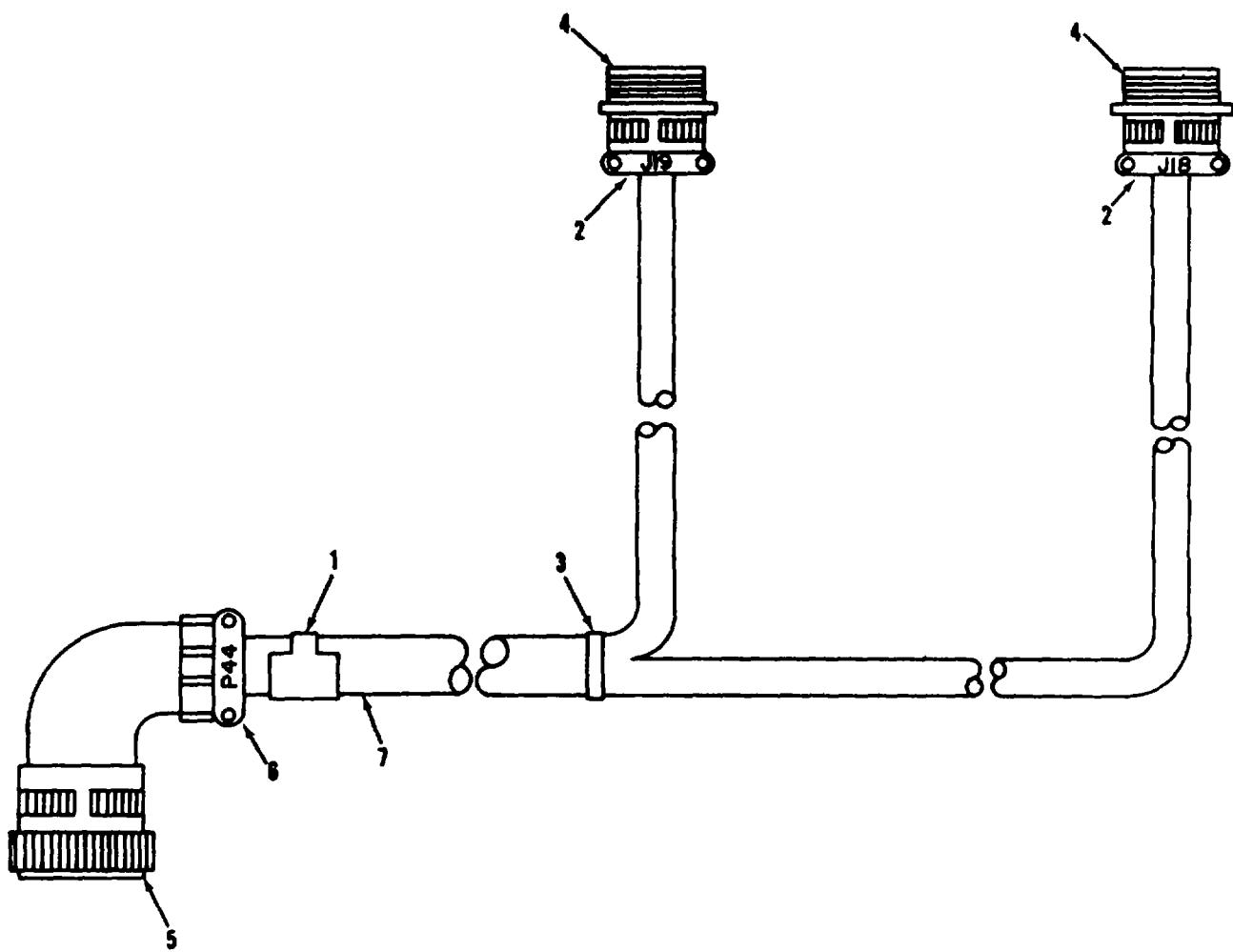


Figure 89. Electrical Installation wire harness, condenser fans.

TS 6115-590-20P/89

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
89		XBOFZ	6115-00-843-8557	13217E4150	97403	.WIRING HARNESS	EA	1
89	2	PAOZZ	5975-00-482-3954	MS3368-5-9E	96906	..STRAP IDENT.....	EA	2
89	6	PAOZZ	5935-00-283-3394	MS3057-123	96906	..CLAMP CABLE	EA	1

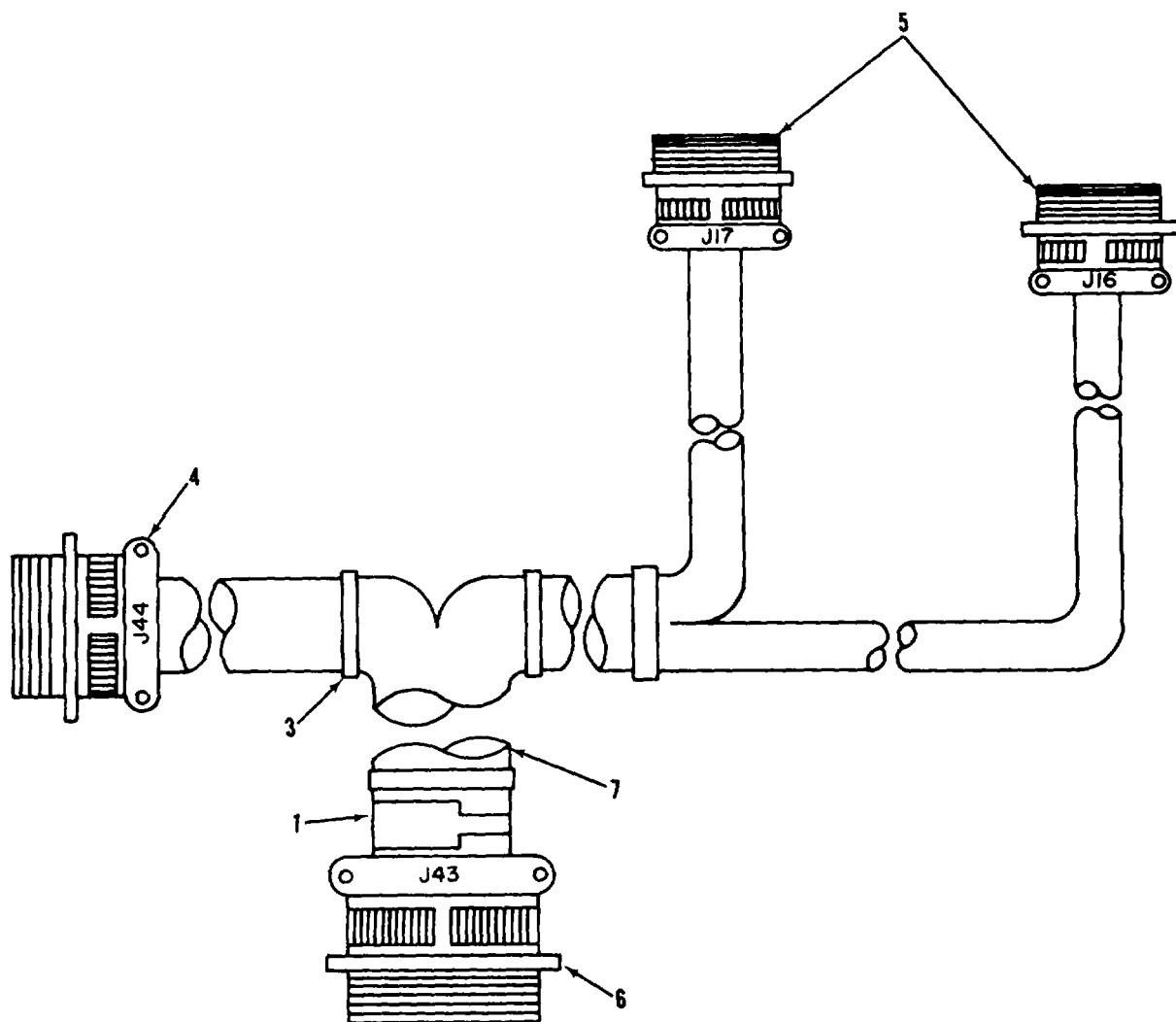


Figure 90. Electrical Installation wire harness, condenser fans.

TS 6115-590-20P/90

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
90		XBOFZ	6115-00-843-8553	13217E4151	97403	.WIRING HARNESS	EA	1

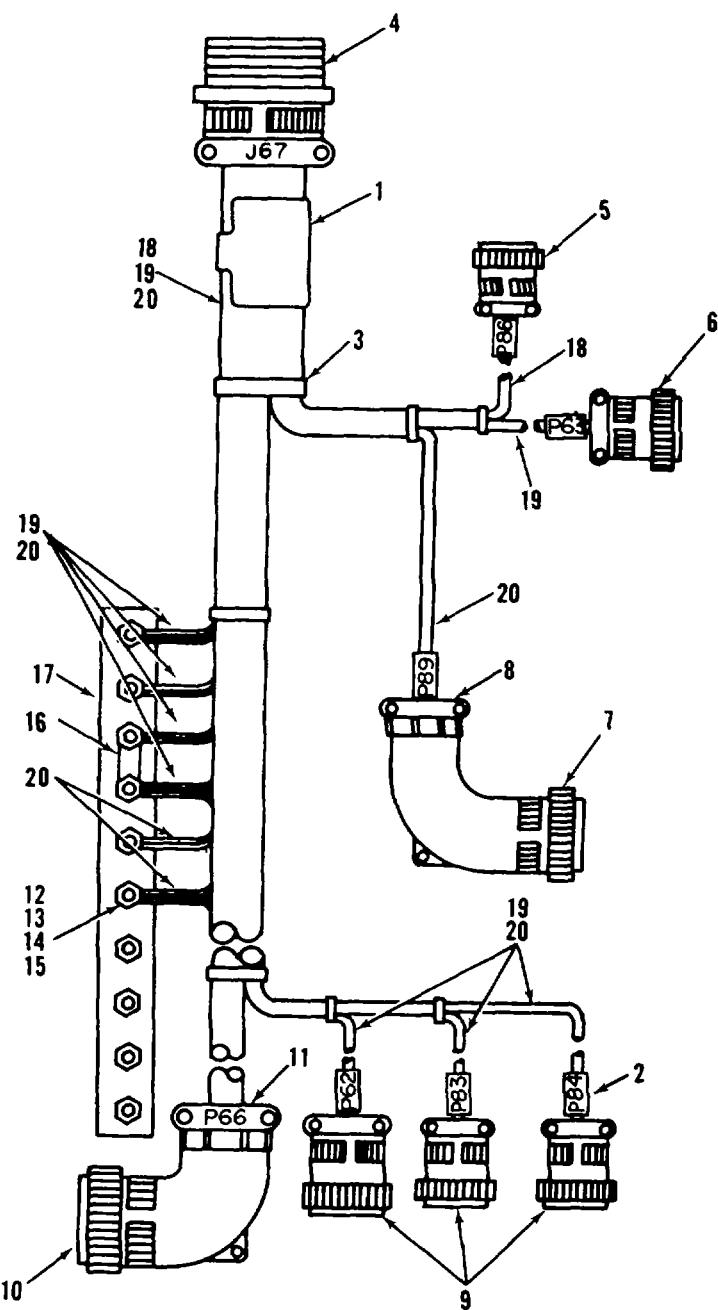


Figure 91. Electrical installation wire harness, air conditioning system.

TS 6115-590-20P/91

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
91		XBOFZ	6115-03-830-8310	13217E4146	97403	.WIRING HARNESS	EA	1
91	1	PAOZZ	5975-00-944-1499	MS3368-1-9A	96906	..STRAP IDENT.....	EA	3
91	2	PAOZZ	5975-00-482-3954	MS3368-5-9E	96906	..STRAP IDENT.....	EA	6
91	8	PAOZZ		MS3057-1-101	96906	..CLAMP CABLE	EA	1
91	11	PAOZZ	5935-00-283-3394	MS3057-12	96906	..CLAMP CABLE	EA	1

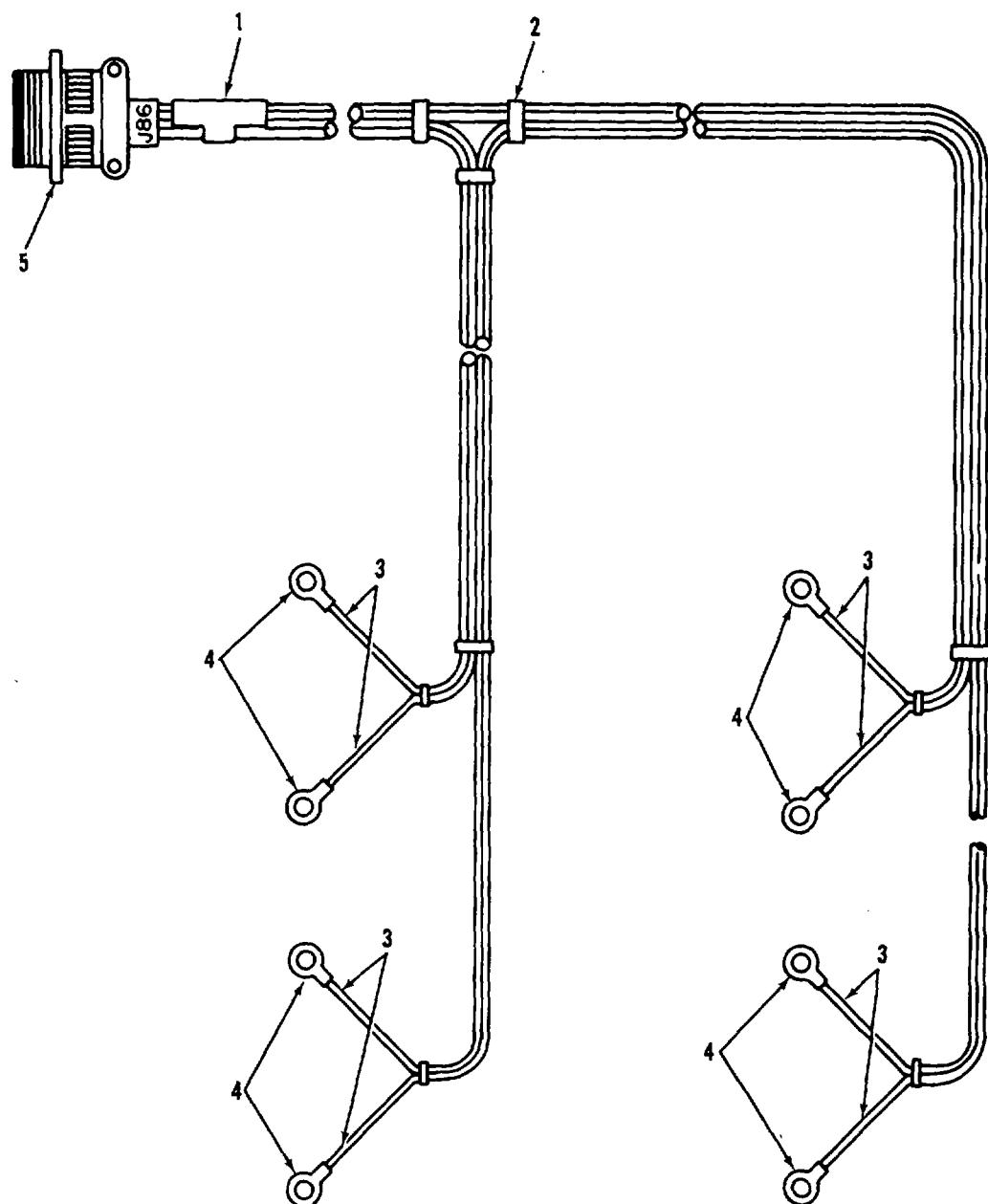


Figure 92. Electrical installation wire harness, temperature sensors.

TS 6115-590-20P/92

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
92		XBOFZ	6115-00-843-8603	13217E4159	97403	.WIRING HARNESS	EA	1

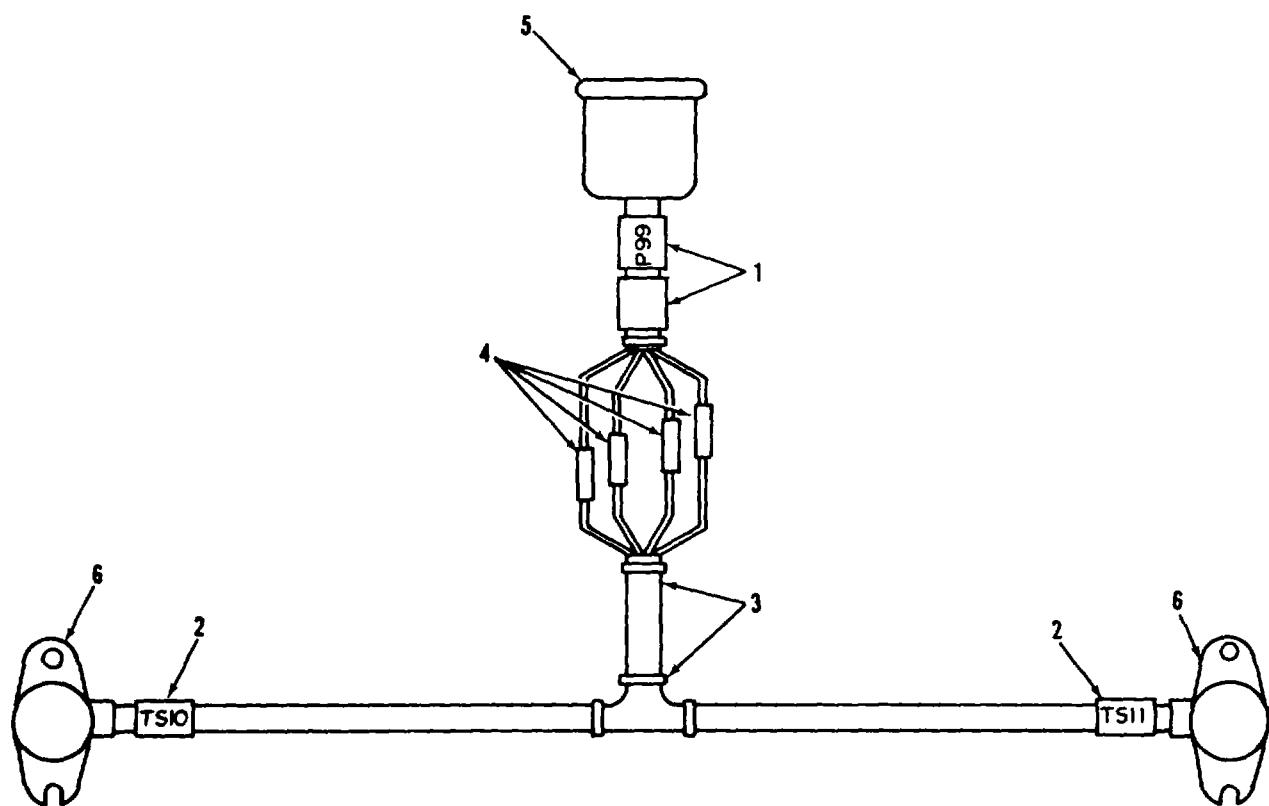


Figure 93. Electrical installation wire harness, anti-ice thermostats.

TS 6115-590-20P/93

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
93		XBOFZ		13217E4133	97403	.WIRING HARNESS	EA	1

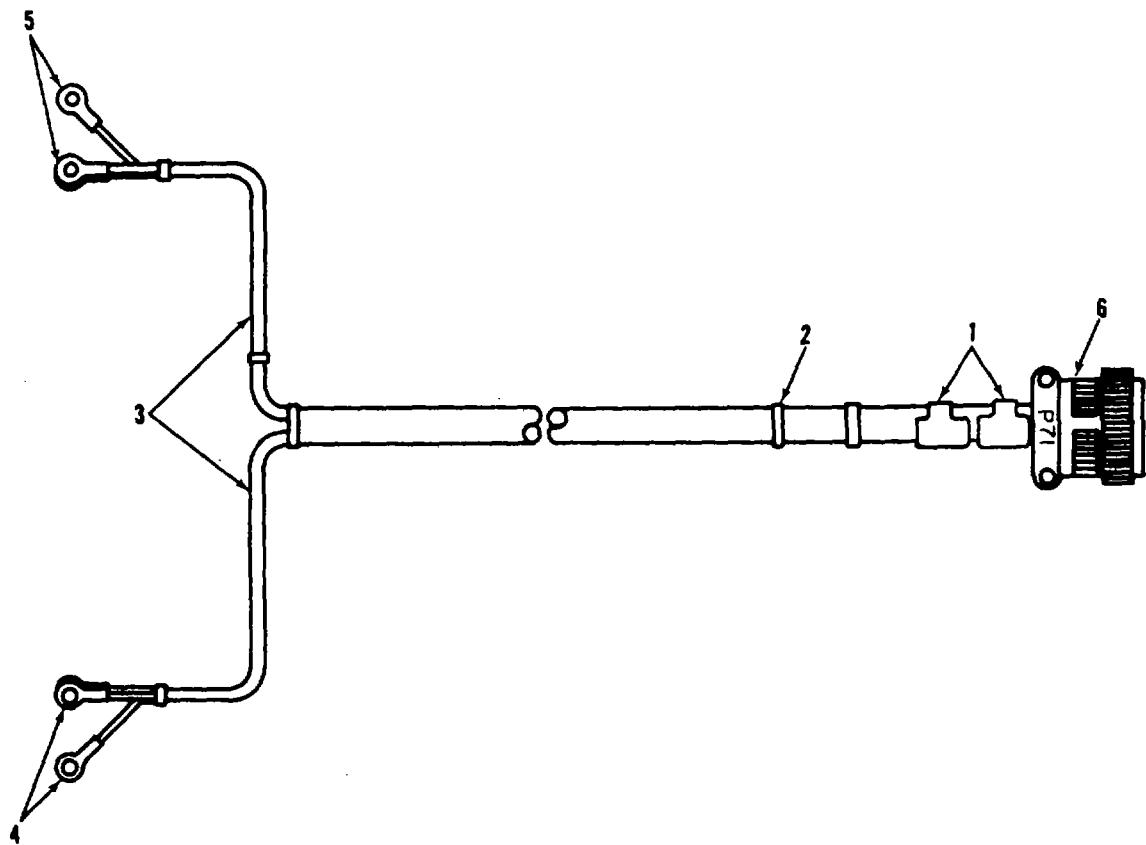


Figure 94. Electrical Installation wire harness, water system power unit.

TS 6115-590-20P/94

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
94		XBOFZ	6115-00-117-8834	1321TE4143	97403	.WIRING HARNESS	EA	1

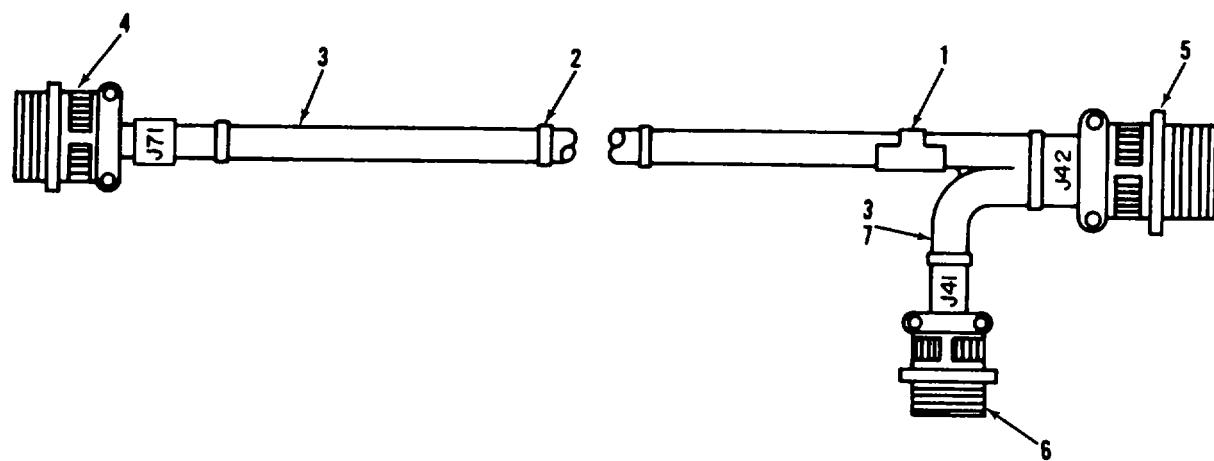


Figure 95. Electrical installation wire harness, water pump.

TS 6115-590-20P/95

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
95		XBOFZ	6115-00-117-885	13217E4144	97403	.WIRE HARNESS	EA	1

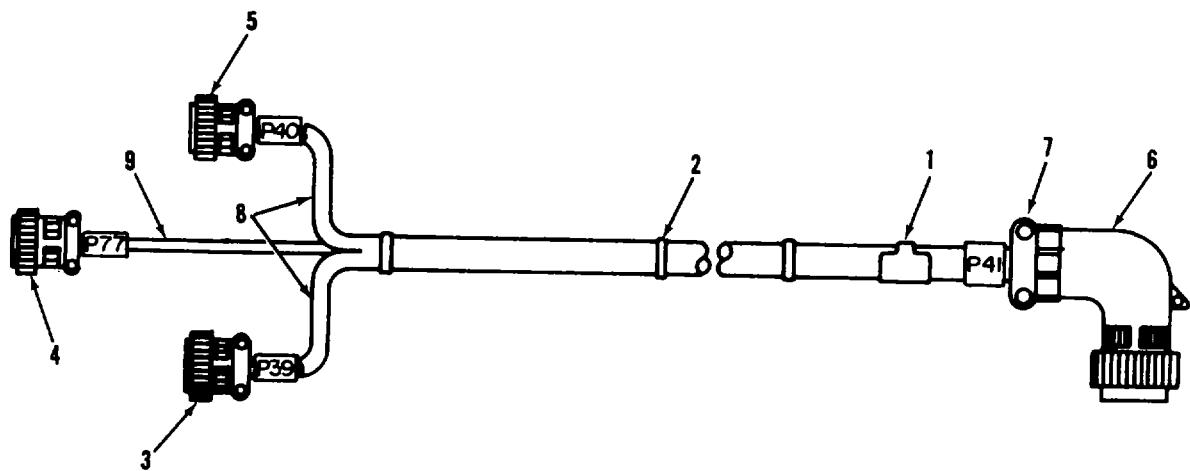


Figure 96. Electrical Installation wire hare, water pump.

TS 6115-590-20P/96

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
95		XBOFF	6115-00-117-8824	13217E4142	97403	.WIRING HARNESS	EA	1
96	7	PAOZZ		MS3057-10B	96906	..CLAMP CABLE	EA	1

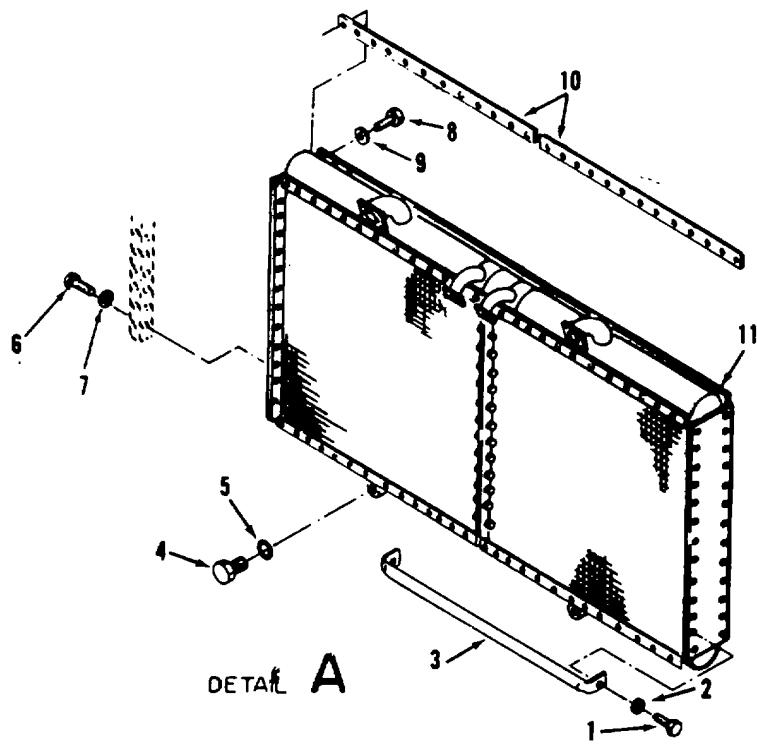
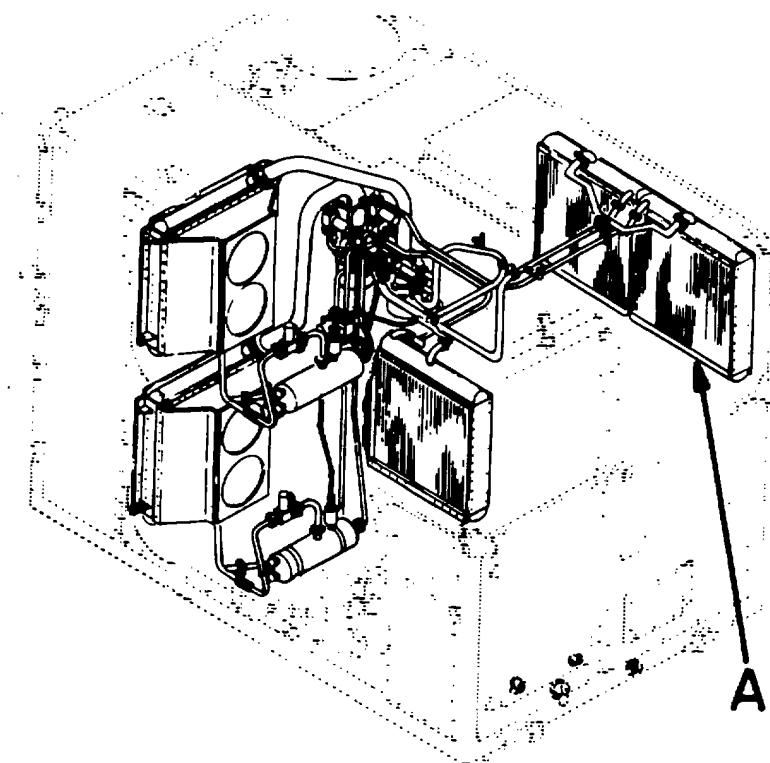
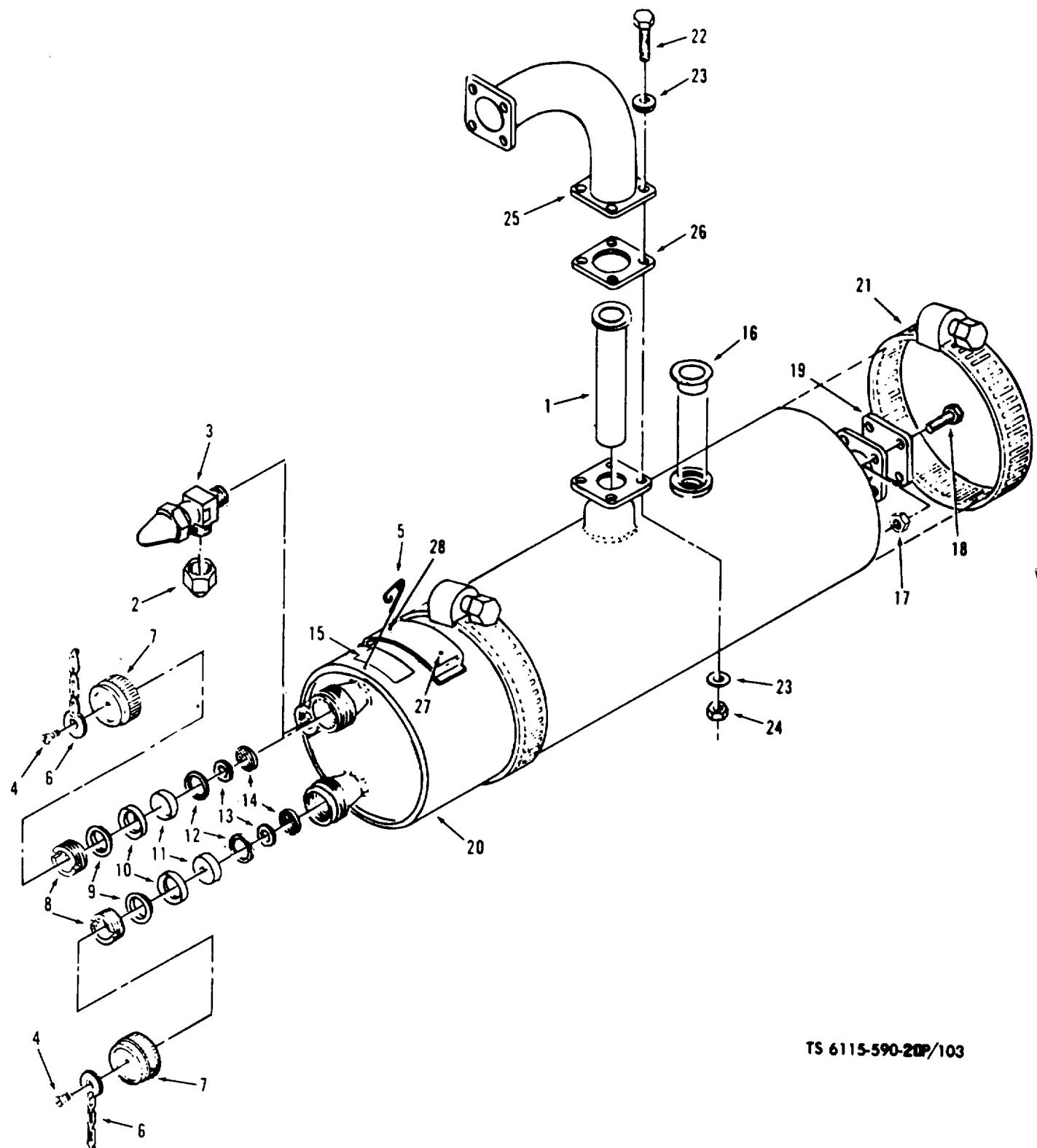


Figure 102. Refrigeration plumbing installation, condenser mounting components.

TS 6115-590-20P/102

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
102	1	PAOZI	5306-00-722-0393	AN3-4A	88044	GROUP 11 - REFRIGERATION PLUMBING INSTALLATION .BOLT MACHINE	EA	16
102	2	PAOZZ	5310-00-167-034	AN960-10L	88044	.WASHER FLAT.....	EA	44
102	3	XBOZZ		13217K4396	97403	.GUARD CONDENSER	EA	12



TS 6115-590-20P/103

Figure 103. Refrigeration Plumbing Installation, Liquid Refrigerant Receiver.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
103	16	PAOZZ		NAS816-53	80205	CAP PROTECTIVE	EA	1
103	19	PAOZZ		3823907	70210	CAP PROTECTIVE	EA	2

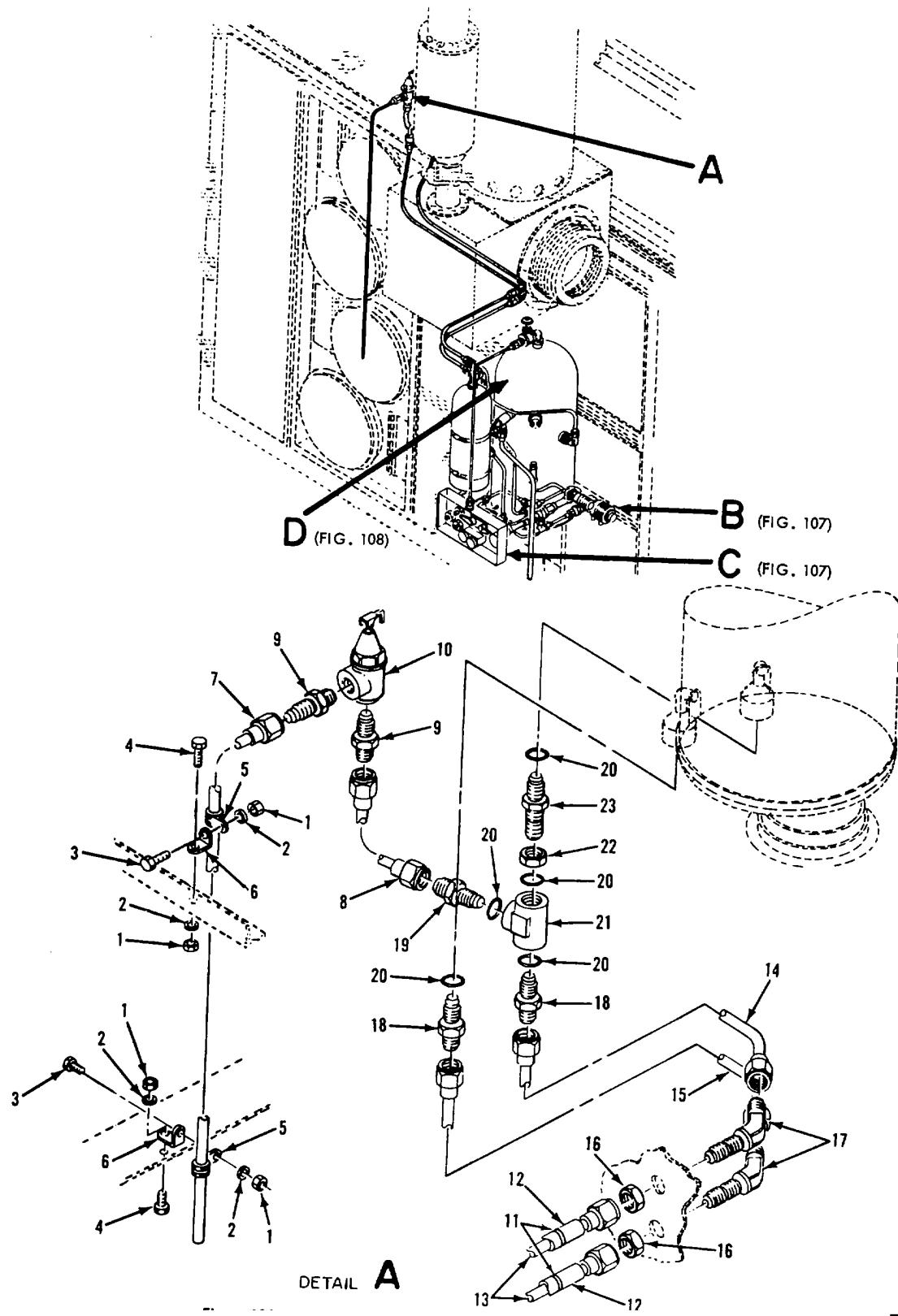
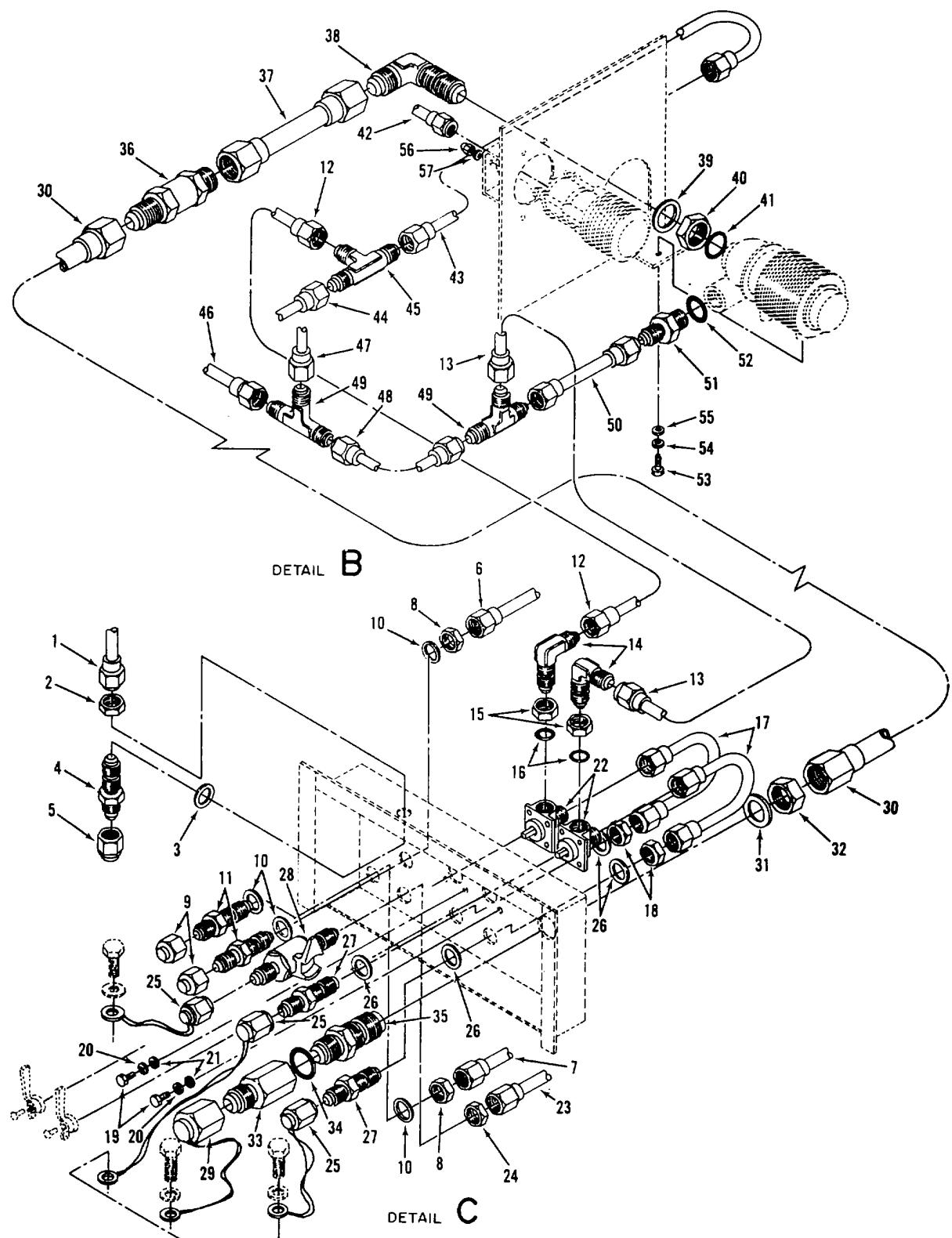


Figure 106. Water system plumbing installation, heat exchanger.

TS 6115-590-20P/106

(1) ILLUSTRATION		(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) SMR CODE							
						GROUP 14 WATER SYSTEM PLUMBING INSTALLATION		
106	1	PAOZZ	5310-00-059-9263	MS21046C3	96906	.NUT SELF-LOCKING	EA	4
106	2	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT	EA	4
106	3	PAOZZ	5306-00-144-3646	AN3-4	88044	.BOLT MACHINE	EA	2
106	4	PAOZZ	5306-00-715-0566	AN3-5	88044	.BOLT MACHINE	EA	2
106	5	PAOZZ	5340-00-298-9477	AN742-10	88044	.CLAMP	EA	2
106	6	XBOZZ		13217E4292-1	97403	.BRACKET ANGLE	EA	2
106	7	PAOZZ	4710-00-927-4145	132L7E4266-1	97403	.TUBE ASSEMBLY METAL	EA	1
106	8	PAOZZ	4710-00-927-4128	13217E4006-17	97403	.TUBE ASSEMBLY METAL	EA	1
106	9	PAOZZ	4730-00-851-8553	AN816-10-12J	88044	.NIPPLE	EA	2
106	10	XBOZZ		MILV13612TY3SZX	81349	.VALVE	EA	1
106	11	PAOZZ	5975-00-944-1499	MS3368-1-9A	96906	.STRAP IDENT	EA	26
106	12	XBOZZ		HII558CL12FMDTY3	81348	.INSULATION	EA	V
106	13	PAOZZ	4710-00-927-4140	13217E4006-25	97403	.TUBE ASSEMBLY METAL	EA	2
106	14	PAOZZ	4710-00-927-4143	13217E4006-27	97403	.TUBE ASSEMBLY METAL	EA	1
106	15	PAOZZ	4710-00-927-4142	1321TE4006-26	97403	.TUBE ASSEMBLY METAL	EA	1
106	16	PAOZZ	5310-00-998-5023	AN924-8J	88044	.NUT	EA	2
106	17	PAOZZ	4730-00-720-0128	AN837-8J	88044	.ELBOW	EA	2
106	18	PAOZZ	4730-00-203-48S5	AN815-10J	88044	.UNION	EA	1
106	19	PAOZZ	4730-00-203-4895	AN815815-10J	88044	.UNION	EA	2
106	20	PAOZZ	5330-00-263-8032	MS29512-10	96906	.PACKING PREFORMED	EA	5
106	21	PAOZZ	4730-00-720-1514	AN938J10	88044	.TEE	EA	1
106	22	PAOZZ	5310-00-145-1650	AN924-10	88044	.NUT PLAIN HEX	EA	1
106	23	PAOZZ	4730-00-720-1256	AN832-10J	88044	.UNION	EA	1



TS 6115-590-20P/107

Figure 107. Water system plumbing installation, water pumps and inlet-outlet connection panel.

(1) ILLUSTRATION	(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT	
(a) FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
107	1	PAOZZ	4710-01-044-5455	13217E4006-28	97403	.TUBE ASSEMBLY METAL	EA	1
107	2	PAOZZ	5310-00-638-2605	AN924-60	88044	.NUT PLAIN HEX	EA	1
107	3	PAOZZ		AN960-1060	88044	.WASHER FLAT.....	EA	1
107	4	PAOZZ	4730-00-277-6836	AN832-6D	88044	.UNION FLARED TUBE	EA	1
107	5	PAOZZ	4730-00-497-4458	AN818-3D	88044	.NUT	EA	1
107	6	PAOZZ	4710-00-927-4124	13217E4006-13	97403	.TUBE ASSEMBLY METAL	EA	1
107	7	PAOZZ	4710-00-927-4127	13217E4006-16	97403	.TUBE ASSEMBLY METAL	EA	1
107	8	PAOZZ	5310-00-998-5023	AN924-8J	88044	.NUT	EA	2
107	9	PAOZZ	4730-00-541-1206	AN929-8J	88044	.CAP ASSEMBLY	EA	2
107	10	PAOZZ	5310-00-167-0826	AN960-1216	88044	.WASHER FLAT	EA	4
107	11	PAOZZ	4730-00-698-4034	AN832-8J	88044	.UNION	EA	2
107	12	PAOZZ	4710-00-927-4118	13217E4006-9	97403	.TUBE ASSEMBLY METAL	EA	1
107	13	PAOZZ	4710-00-927-4123	13217E4006-12	97403	.TUBE ASSEMBLY METAL	EA	1
107	14	PAOZZ	4730-00-595-4402	AN833-8J	88044	.ELBOW	EA	2
107	15	PAOZZ	5313-30-998-5023	AN924-8J	88044	.NUT	EA	2
107	16	PAOZZ	5330-00-263-8031	MS29512-08	96906	.PACKING PREFORMED	EA	2
107	17	PAOZZ	4710-00-927-4120	13217E4006-11	97403	.TUBE ASSEMBLY METAL	EA	2
107	18	PAOZZ	5310-00-998-5023	AN924-8J	88044	.NUT	EA	2
107	19	PAOZZ	5306-00-151-1427	AN4-5A	88044	.BOLT MACHINE	EA	8
107	20	PAOZZ	5310-00-141-1795	AN960-416	88044	.WASHER FLAT.....	EA	8
107	21	PAOZZ	5310-00-582-5965	M535338-44	96906	.WASHER LOCK	EA	8
107	22	XBOZZ	4820-00-871-0861	13217E3788	97403	.VALVE PLUG	EA	2
107	23	PAOZZ	4710-00-927-4119	13217E4006-103	97403	.TUBE ASSEMBLY METAL	EA	1
107	24	PAOZZ	5310-00-998-5023	AN924-8J	88044	.NUT	EA	1
107	25	PAOZZ	4010-00-007-1131	13218E8813-1	97403	.WIRE ROPE ASSEMBLY	EA	3
107	26	PAOZZ	5310-03-167-0826	AN960-1216	88044	.WASHER FLAT	EA	4
107	27	PAOZZ	4730-00-698-4034	AN832-8J	88044	.UNION	EA	2
107	28	PAOZZ	4820-01-040-7530	13218E8814	97403	.VALVE BALL	EA	1
107	29	PAOZZ	4010-00-006-2581	13218E8813-2	97403	.WIRE ROPE ASSEMBLY	EA	1
107	30	PAOZZ	4710-01-035-7359	13217E4006-33	97403	.TUBE ASSEMBLY METAL	EA	1
107	31	PAOZZ	5310-00-595-6902	AN96PD2116L	88044	.WASHER FLAT.....	EA	1
107	32	PAOZZ	5313-00-871-7836	AN924-16J	88044	.NUT	EA	1
107	33	PAOZZ	4730-01-006-8624	AN894J16-12	88044	.BUSHING	EA	1
107	34	PAOZZ	5333-00-263-8034	MS29512-16	96906	.PACKING PREFORMED	EA	1
107	35	XBOZZ	4730-00-770-1643	AN832-16J	88044	.UNION	EA	1
107	36	XBOZZ	4F20-00-826-4878	588-16SS15	86768	.VALVE CHECK	EA	1
107	37	PAOZZ	4710-30-927-4116	13217E4006-7	97403	.TUBE ASSEMBLY METAL	EA	1
107	38	PAOZZ	4730-00-770-0982	AN833-16J	88044	.ELBOW	EA	1
107	39	PAOZZ	5310-00-595-6902	AN960PD2116L	88044	.WASHER FLAT	EA	1
107	40	PAOZZ	5310-30-871-7836	AN924-16J	88044	.NUT	EA	1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
107	41	PAOZZ	5330-00-263-8034	MS29512-16	96906	.PACKING PREFORMED	EA	1
107	42	PAOZZ	4710-00-927-4139	13217E4006-24	97403	.TUBE ASSEIBLY METAL.....	EA	1
107	43	PAOZZ	4710-00-927-4112	13217E4006-6	97403	.TUBE ASSEMBLY METAL.....	EA	1
107	44	PAOZZ	4710-00-927-4136	13217E400-21	97403	.TUBE ASSEMBLY METAL.....	EA	1
107	45	PAOZZ	4730-00-278-9464	AN824-8J	88044	.TEE.....	EA	1
107	46	PAOZZ	4710-00-927-4138	13217E4006-23	97403	.TUBE ASSEMBLY METAL.....	EA	1
107	47	PAOZZ	4710-00-927-4137	13217E400422	97403	.TUBE ASSEMBLY METAL.....	EA	1
107	48	PAOZZ	4710-00-927-4126	13217E400-15	97403	.TUBE ASSEMBLY.....	EA	1
107	49	PAOZZ	4730-00-271-9464	AM824-8J	88044	.TEE.....	EA	2
107	50	PAOZZ	4710-00-927-4117	13217E4006-8	97403	.TUBE ASSEMBLY.....	EA	1
107	51	PAOZZ	4730-00-555-1860	AN919-19J	88044	.REDUCER.....	EA	1
107	52	PAOZZ	5330-00-263-8033	MS29512-12	96906	.PACKING PEFORIIED.....	EA	1
107	53	PAOZZ	5306-00-144-3646	AN3-4	88044	.BOLT MACHINE	EA	4
107	54	PAOZZ	5310-00-167-0834	AN960-10L	88044	.WASHER FLAT	EA	4
107	55	PAOZZ	5310-00-045-3296	NS35338-43	96906	.WASHER LOCK.....	EA	4
107	56	PAOZZ	5310-00-060-2039	MS21044D08	96906	.NUT SELF-LOCKING	EA	3
107	57	PAOZZ	5310-00-167-0833	AN960-8L	88044	.WASHER FLAT.....	EA	3

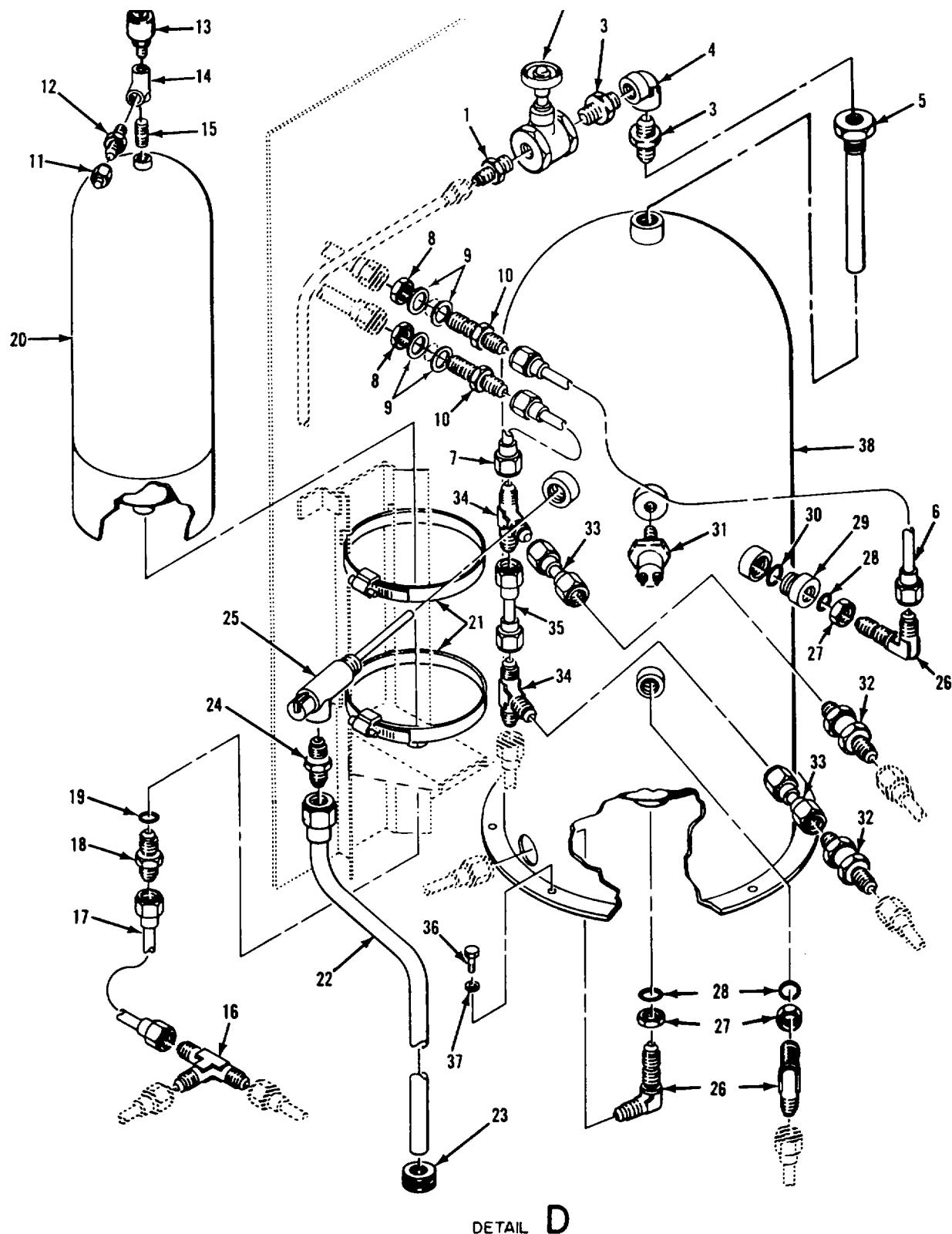


Figure 108. Water system plumbing installation, hot water and surge tank.

TS 6115-590-20P/108

Figure 108. Water system plumbing Installation, hot water and surge tank.

TS 6115-590-20P/108

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION		(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE		U/M	
108	1	PAOZZ	4730-00-722-4895	AN816-6-8J	88044	.NIPPLE		EA	1
108	2	XBOZZ	4820-00-554-8713	WWV54TY10LAST1SZ		.VALVE		EA	1
108	3	PAOZZ	4730-00-287-0946	1-2	81348				
108	4	PAOZZ	4730-00-166-4244	AN911-4J	88044	.NIPPLE PIPE THREAD		EA	2
108	5	PAOZZ	4520-00-889-5387	AN914-4J	88044	.ELBOW		EA	1
108	6	PAOZZ	5310-00-779-6636	13217E4269	97403	.STAND PIPE HW TANK		EA	1
108	7	PAOZZ	4710-00-927-4132	13217E43J6-14	97403	.TUBE ASSEMBLY METAL		EA	1
108	8	PAOZZ	5310-00-998-5323	1317E4006-20	97403	.TUBE ASSEMBLY METAL		EA	1
108	9	PAOZZ	5310-00-167-3826	N924-8J	88044	.NUT		EA	2
108	10	PAOZZ	4730-00-658-4034	AN960-1216	88044	.WASHER FLAT		EA	4
108	11	PAOZZ	4730-00-204-3452	AN832-8J	88044	.UNION		EA	2
108	12	PAOZZ	4730-00-698-4035	AN929-4J	88044	.CAP ASSEMBLY		EA	1
108	13	PAOZZ	5930-00-403-5681	AN816-4J	88044	.NIPPLE		EA	1
108	14	PAOZZ	4730-00-435-9739	13217E3848-1	97403	.SWITCH PRESSURE		EA	1
108	15	PAOZZ	4730-00-595-3875	AN917-1J	88044	.TEE		EA	1
108	16	PAOZZ	4730-00-278-9464	AN824-8J	88044	.NIPPLE		EA	1
108	17	PAOZZ	4710-00-927-4148	13217E4J08-29	97403	.TUBE ASSEMBLY METAL		EA	1
108	18	PAOZZ	4730-00-618-7399	AN815-8J	88044	.UNION		EA	1
108	19	PAOZZ	5330-00-263-8031	MS29512-08	96906	.PACKING PREFORMED		EA	1
108	20	XBOZZ	4410-00-866-4372	13217E4268	91403	.TANK SURGE		EA	1
108	21	PAOZZ	4730-00-908-6294	MS35842-16	96906	.CLAMP HOSE		EA	2
108	22	PAOZZ	4710-00-432-1187	13217E4266-2	97403	.TUBE ASSEMBLY METAL		EA	1
108	23	PAOZZ	5325-00-276-6098	MS35489-78	96906	.GROMMET RUBBER		EA	1
108	24	PAOZZ	4730-00-911-7111	AN816-12J	88044	.NIPPLE		EA	1
108	25	XBOZZ	4820-00-998-7239	13217E3935	97403	.VALVE RELIEF		EA	1
108	26	PAOZZ	4730-00-595-4402	AN833-8J	88044	.ELBOW		EA	3
108	27	PAOZZ	5310-00-998-5023	AN924-8J	88044	.NUT		EA	3
108	28	PAOZZ	5330-00-263-8331	MS29512-38	96906	.PACKING PREFORMED		EA	3
108	29	PAOZZ	4730-00-614-7243	AN893-16J	88044	.BUSHING REDUCER		EA	1
108	30	PAOZZ	5330-00-263-8033	MS29512-12	96906	.PACKING PREFORMED		EA	1
108	31	PAOZZ	5930-00-049-3684	13217E3913	97403	.SWITCH THERMOSTATIC		EA	1
108	32	XBOZZ	4820-00-869-5174	13217E3789-1	97403	.VALVE CHECK		EA	2
108	33	PAOZZ	4710-00-627-4133	13217E4006-1	97403	.TUBE ASSEMBLY METAL		EA	2
108	34	PAOZZ	4730-00-278-9464	AN824-8J	88044	.TEE		EA	2
108	35	PAOZZ	4710-00-927-4129	13217E4006-18	97403	.TUBE ASSEMBLY METAL		EA	1
108	36	PAOZZ	5306-00-156-233R	AN406A	88044	.BOLT MACHINE		EA	6
108	38	PAOZZ	5305-00-842-1117	13217E4053	97403	.TANK HOT WATER		EA	1

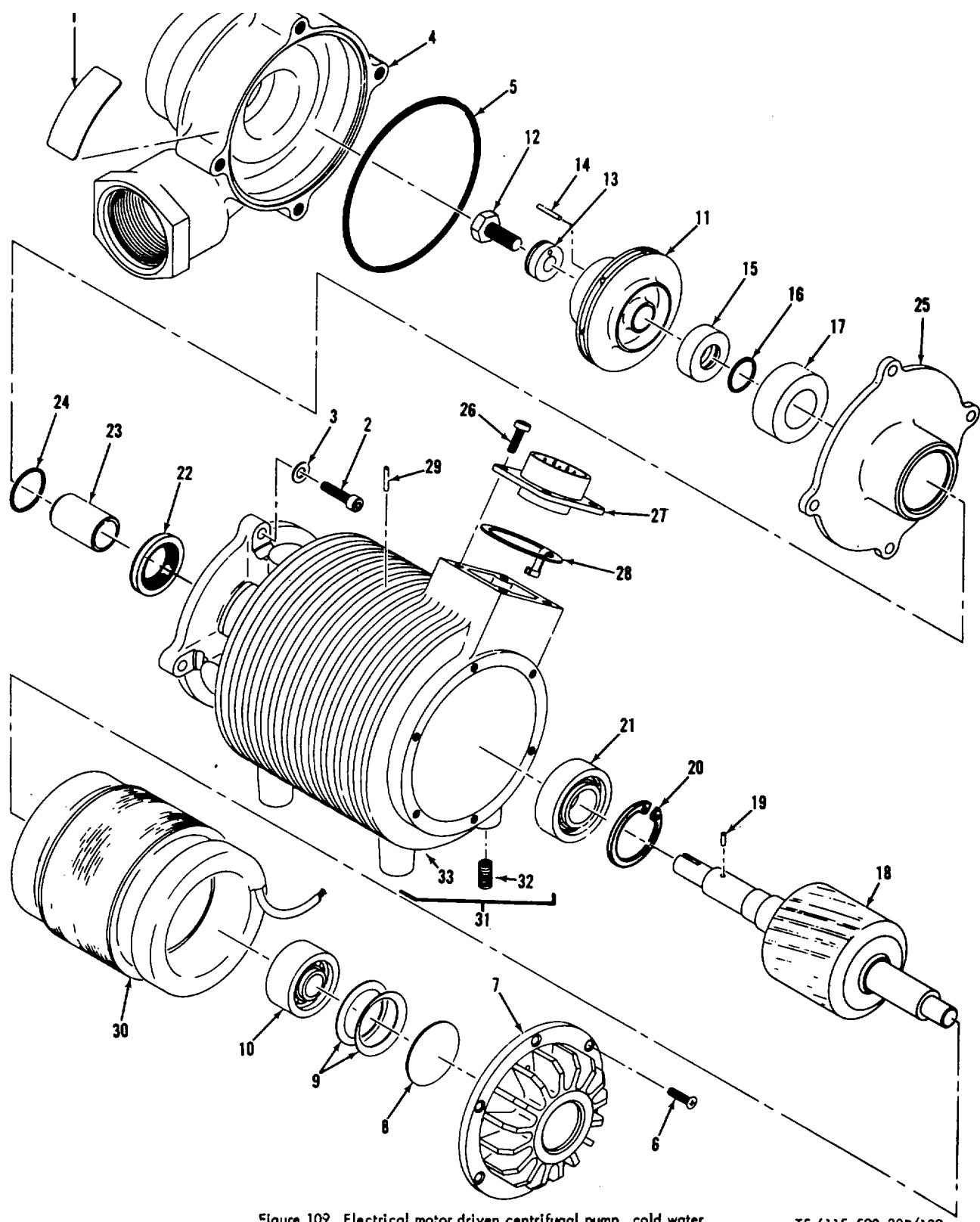


Figure 109. Electrical motor driven centrifugal pump, cold water.

TS 6115-590-20P/109

TS 6115-590-20P/109

Figure 109. Electrical motor driven centrifugal pump, cold water.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
I09	32	PAODD	4320-00-934-7901	13217E4052	97403	GROUP 15 PUMP ASSEMBLY.COLD WATER	EA	1
		PAOZZ	5340-00-290-4480	MS124735	96906	PUMP CENTRIFUGAL		
						INSERT	EA	4

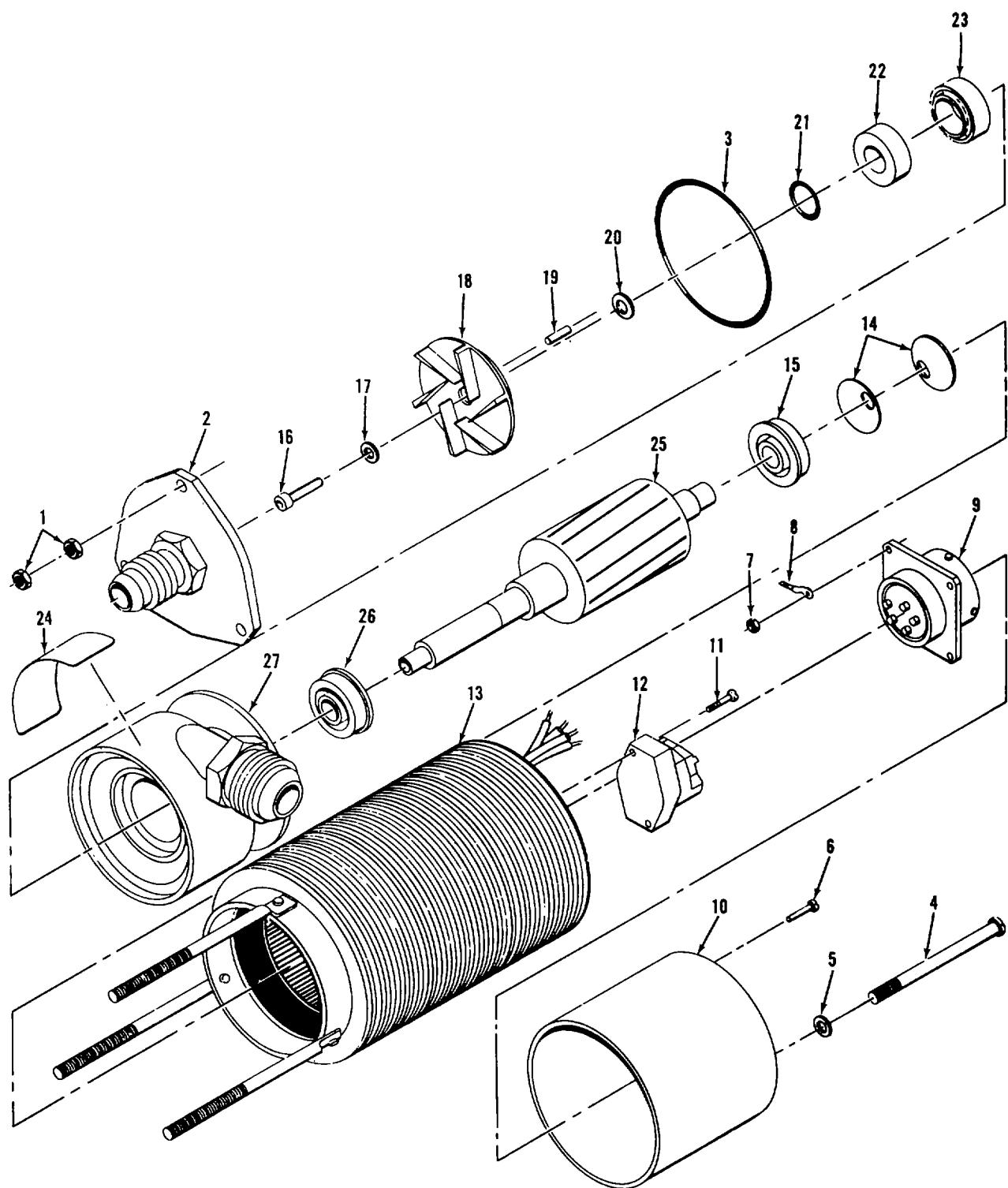


Figure 110. Electrical motor driven centrifugal pump, hot water.

TS 6115-590-20P/110

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
113		PADDZ	4320-00-060-6805	13217E3987	97403	GROUP 16 PUMP ASSEMBLY, HOT WATER PUMP CENTRIFUGAL	EA	1

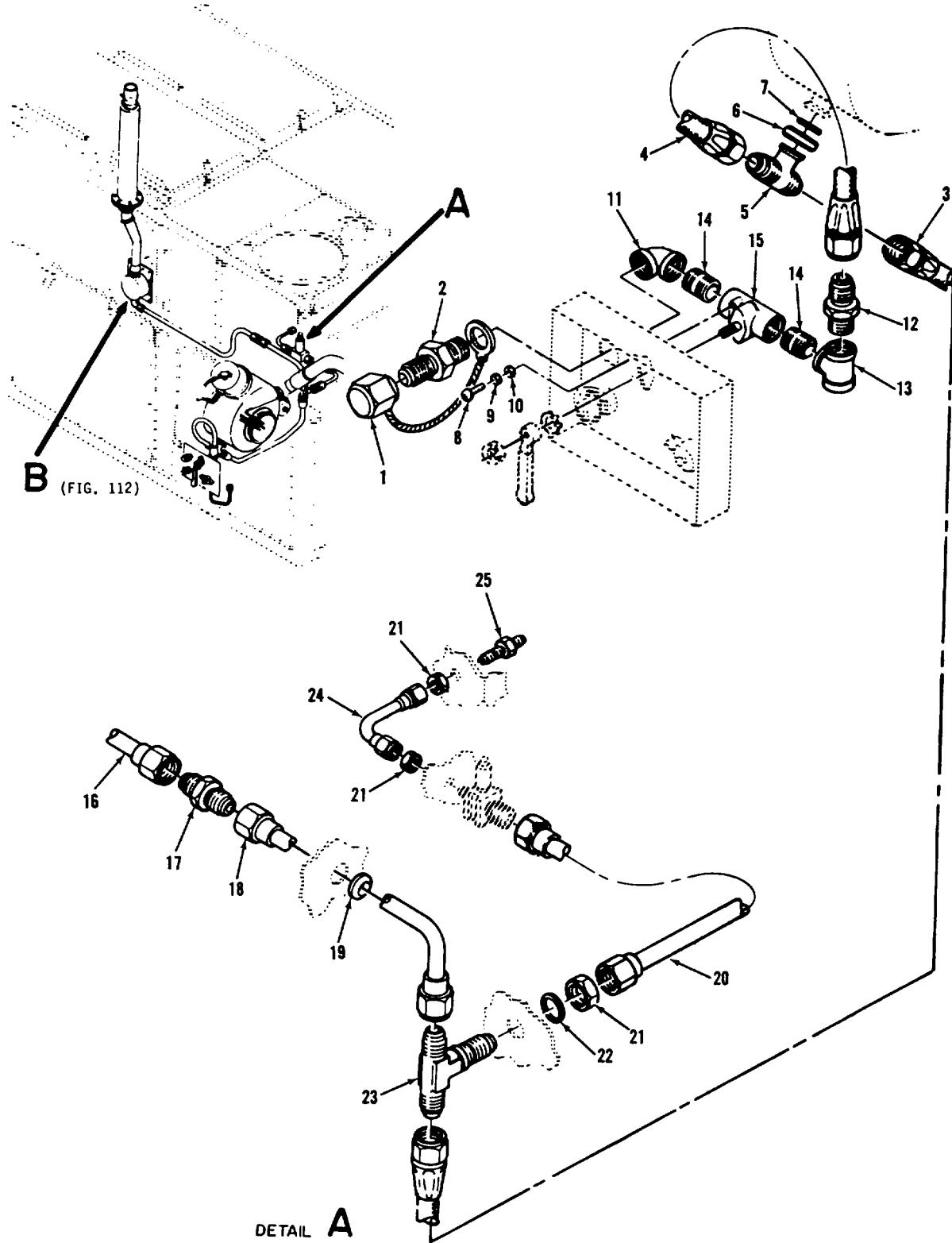


Figure 111. Bleed air and exhaust heating installation, solenoid valve.

TS 6115-590-20P/11i

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
						GROUP 17 BLEED AIR AND EXHAUST HEATING INSTALLATION		
111	1	PAOZZ	4010-01-034-2969	13220E1061-1	97403	.WIRE ROPE AND CAP	EA	1
111	2	XBOZZ		AN816-16K	88044	.NIPPLE	EA	1
111	3	PAOZZ	4720-00-854-4769	13217E4440-2	97403	.HOSE ASSY RUBBER.....	EA	1
111	4	PAOZZ	4720-00-854-4769	13217E4440-1	97403	.HOSE ASSY RUBBER.....	E4	1
111	5	PAOZZ	4730-00-885-9802	13217E4382	97403	.TEE BLEED AIR.....	EA	1
111	6	XBOZZ	5343-33-562-4453	13217E3809-1	97403	.COUPLING CLAMP	EA	1
111	7	XBOZZ	5365-00-346-2667	13217E3818	97403	.GASKET METAL.....	EA	1
111	8	PAOZZ	5305-00-990-0375	MS35266-94	96906	.SCREW MACHINE	EA	2
111	9	PAOZZ	5310-100-67-0836	AN960-516L	88044	.WASHER FLAT.....	EA	2
111	10	PAOZZ	5310-00-407-9565	MS35338-45	96906	.WASHER LOCK.....	EA	2
111	11	PAOZZ	4730-00-187-1396	AN916-8D	88044	.ELBOW	EA	1
111	12	PAOZZ	4730-00-186-9492	AN816-16D	88044	.NIPPLE	EA	1
111	13	PAOZZ	4730-00-287-3695	AN917-8D	88044	.TEE	EA	1
111	14	PAOZZ	4730-00-044-0365	13217E4014	97403	.NIPPLE	EA	2
111	15	XBOZZ		13217E3906-1	97403	.VALVE BALL	EA	1
111	16	PAOZZ	4713-00-420-4327	13217E4006-42	97433	.TUBE ASSEMBLY METAL	EA	1
111	17	XBOZZ	4130-00-684-6913	MS24392016	96906	.NIPPLE,TUBE	EA	1
111	18	PAOZZ	4710-00-843-7672	13217E406-38	97403	.TUBE ASSEMBLY METAL	EA	1
111	19	PAOZZ	5325-00-637-8054	M135489-53	96936	.GROMMET RUBBER	EA	1
111	20	0A3Z7	4710-00-437-1183	13217E4006-32	97403	.TUBE ASSEMBLY METAL	EA	1
111	21	PAOZZ	5310-00-949-6143	AN924-160	88044	.NUT PLAIN HEX	EA	3
111	22	PAOZZ	5310-00-183-4356	AN960PD2116	88044	.WASHER FLAT	EA	1
111	23	PAOZZ	4730-00-277-5034	AN83-160	88044	.TEE	EA	1
111	24	PAOZZ	4710-00-432-1189	13127E4006-33	97403	.TUBE ASSEMBLY METAL	EA	1
111	25	XBOZZ	4133-00-810-8828	MS24393D16	96906	.NIPPLE,TUBE	EA	1

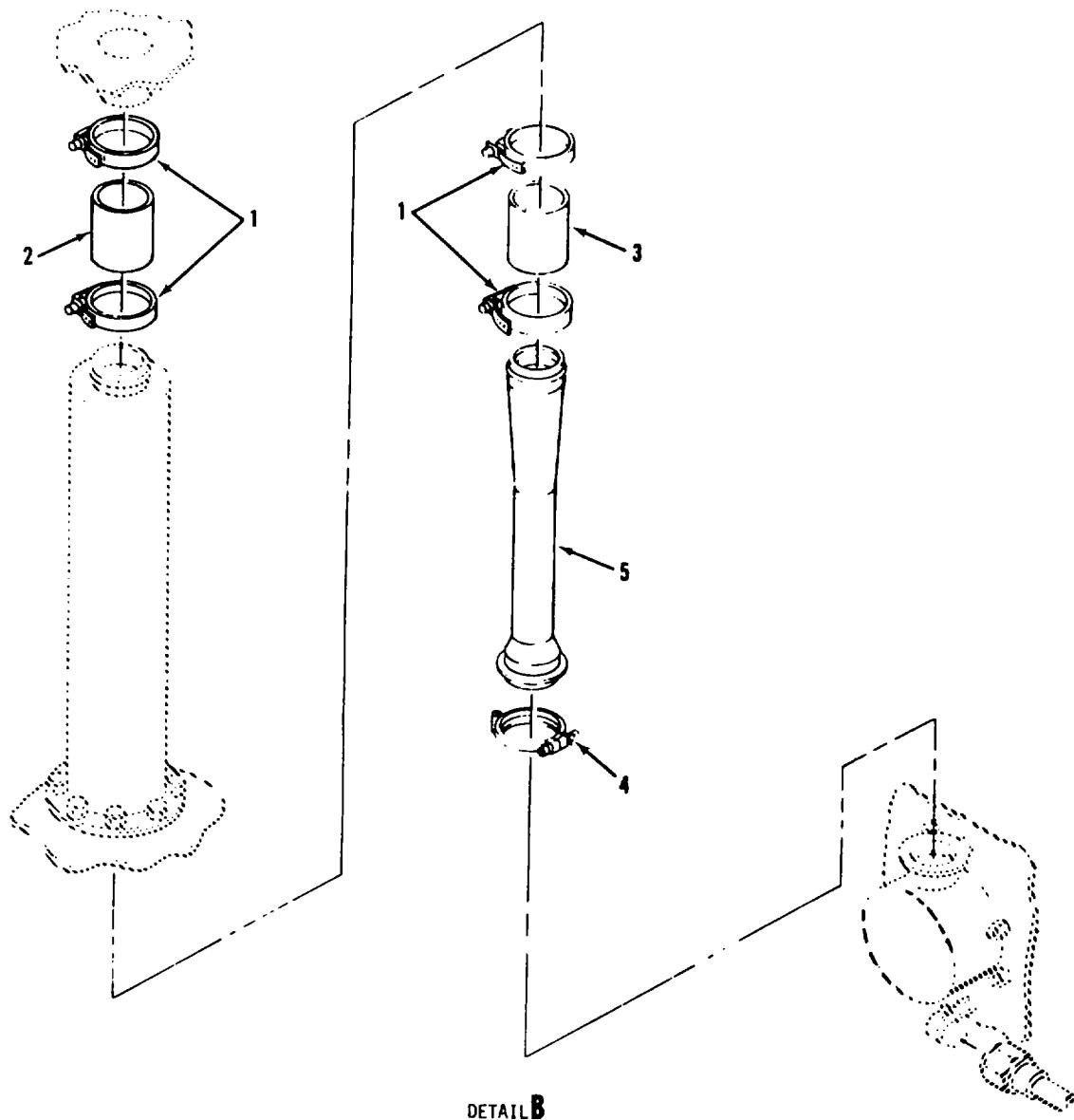
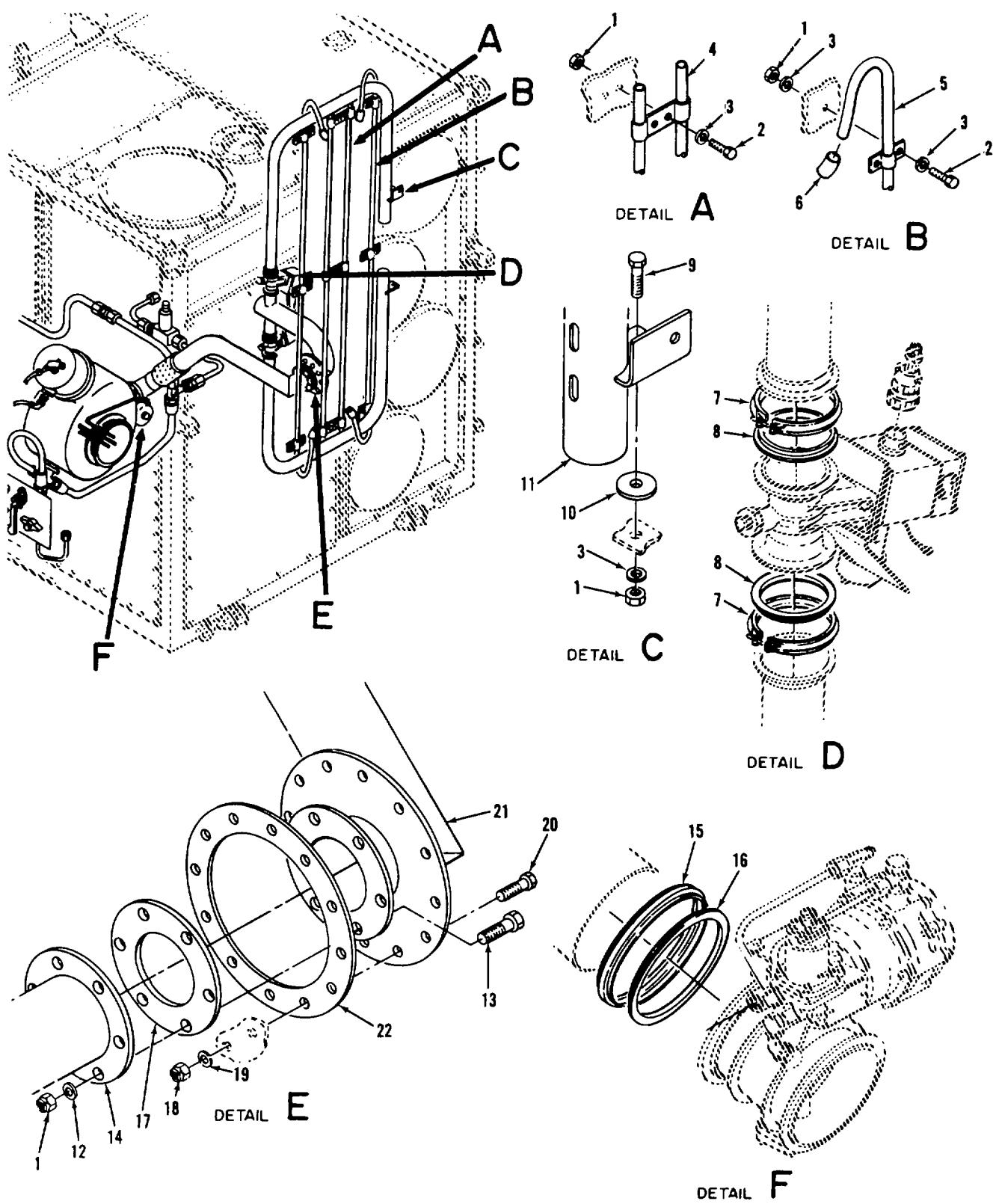


Figure 112. Bleed air and exhaust heating installation, venturi.

TS 6115-590-20P/112

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
112	1	PAOZZ	4730-00-908-6292	MS35842-14	96906	.CLAMP HOSE.....	EA	4
112	2	PAOZZ	4120-00-854-4468	13217E4380-1	97403	.HOSE AIR CLEANER	E	1
112	3	PAOZZ	4720-00-865-6335	13217E4380-2	97403	.HOSE AIR CLEANER.....	EA	1
112	4	XBOZZ	5340-00-882-7719	13217E3806	97403	.CLAMP V BAND	EA	1
112	5	PAOZZ	2835-00-815-2843	13217E4383	97403	.VENTURI TUBE.....	EA	1



TS 6115-590-20P/113

Figure 113. Bleed air and exhaust heating installation, butterfly valve.

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>	<u>SMR CODE</u>	<u>NATIONAL STOCK NUMBER</u>	<u>PART NUMBER</u>	<u>FSCM</u>	<u>USABLE ON CODE</u>	<u>U/M</u>	
113		PAOZZ	5310-00-298-2747	MS20500-428	96906	.NUT SELFLOCKING	EA	24
113	2	PAOZZ	5306-00-408-6554	MS9519-07	96906	.BOLT MACHINE	EA	16
113	3	PAOZZ	5310-00-167-0835	AN960-416L	88044	.WASHERFAT	EA	18
113	4	XBOZZ		13217E4350	97403	.SUPPORT SHIELDING	EA	1
113	5	XBOZZ		13217E4375	97403	.TUBE METAL	EA	2
113	6	XBOZZ	5970-00-063-1500	MIL123053-1	81349	.INSULATION SLEEVING	EA	V
113	7	PAOZZ	5340-00-421-6695	13217E3809-2	97403	.COUPLING, CLAMP, GRO	EA	4
113	8	PAOZZ	5330-00-331-9572	13217E3817	97403	.GASKET METAL	EA	4
113	9	PAOZZ	5306-00-151-2539	AN4C7	88044	.BOLT MACHINE	EA	2
113	10	PAOZZ	5310-01-034-4001	13217E4376	97403	.WASHER NON-METALLIC	EA	2
113	11	PAOZZ	4710-00-803-8507	13217E4374	97403	.TUBE METAL	EA	2
113	12	PAOZZ	5310-00-238-7359	NAS1587-4L	80205	.WASHER	EA	6
113	13	PAOZZ	5306-00-682-5605	NAS I 004-8A	80205	.BOLT MACHINE	EA	6
113	14	PAOZZ	4130-00-400-2149	13217E4036	97403	.PIPE FLEX HTG SYS	EA	1
113	15	PAOZZ	5340-00-329-2122	MS27114-18R	96906	.COUPLING CLAMP	EA	1
113	16	XBOZZ	1560-00-909-8998	3612789-1	99193	.GASKET	EA	1
113	17	PAOZZ	4130-00-863-8550	13217E4005	97403	.GASKET HEAT EXCH	EA	1
113	18	PAOZZ	5310-00-208-4026	MS20500-1032	96906	.NUT SELF-LOCKING	EA	12
113	19	PAOZZ	5310-00-001-4750	NAS 1 587-3L	80205	.WASHER	EA	12
113	20	PAOZZ	5306-00-809-8846	NAS 1003.2A	80205	.BOLT MACHINE	EA	12
113	21	PAOZZ	4130-00-863-8553	13217E4394	97403	.DUCT HEAT MANIFOLD	EA	1
113	22	PAOZZ		13217E4395	97403	.GASKET HEAT EXCH	EA	1

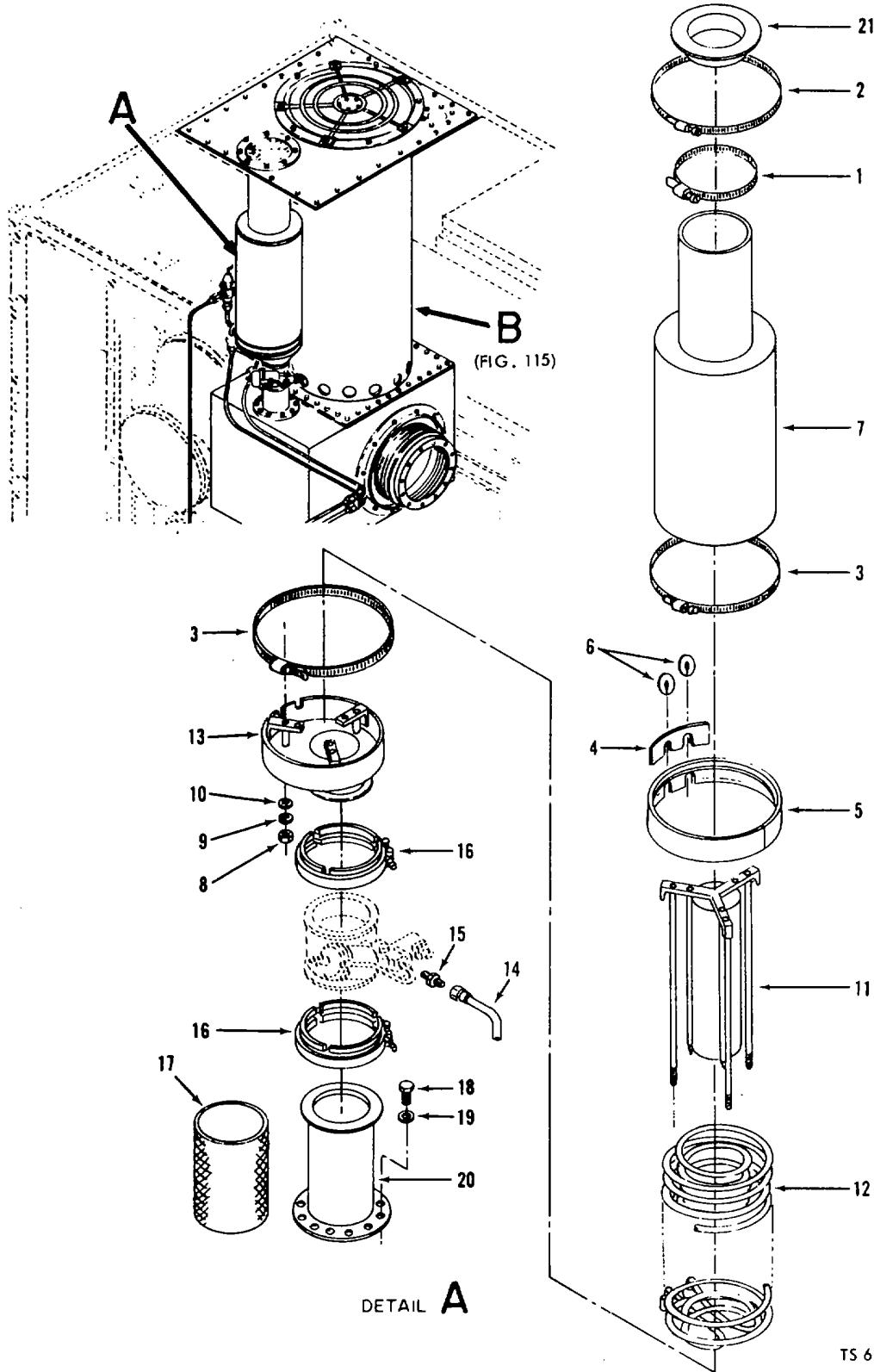
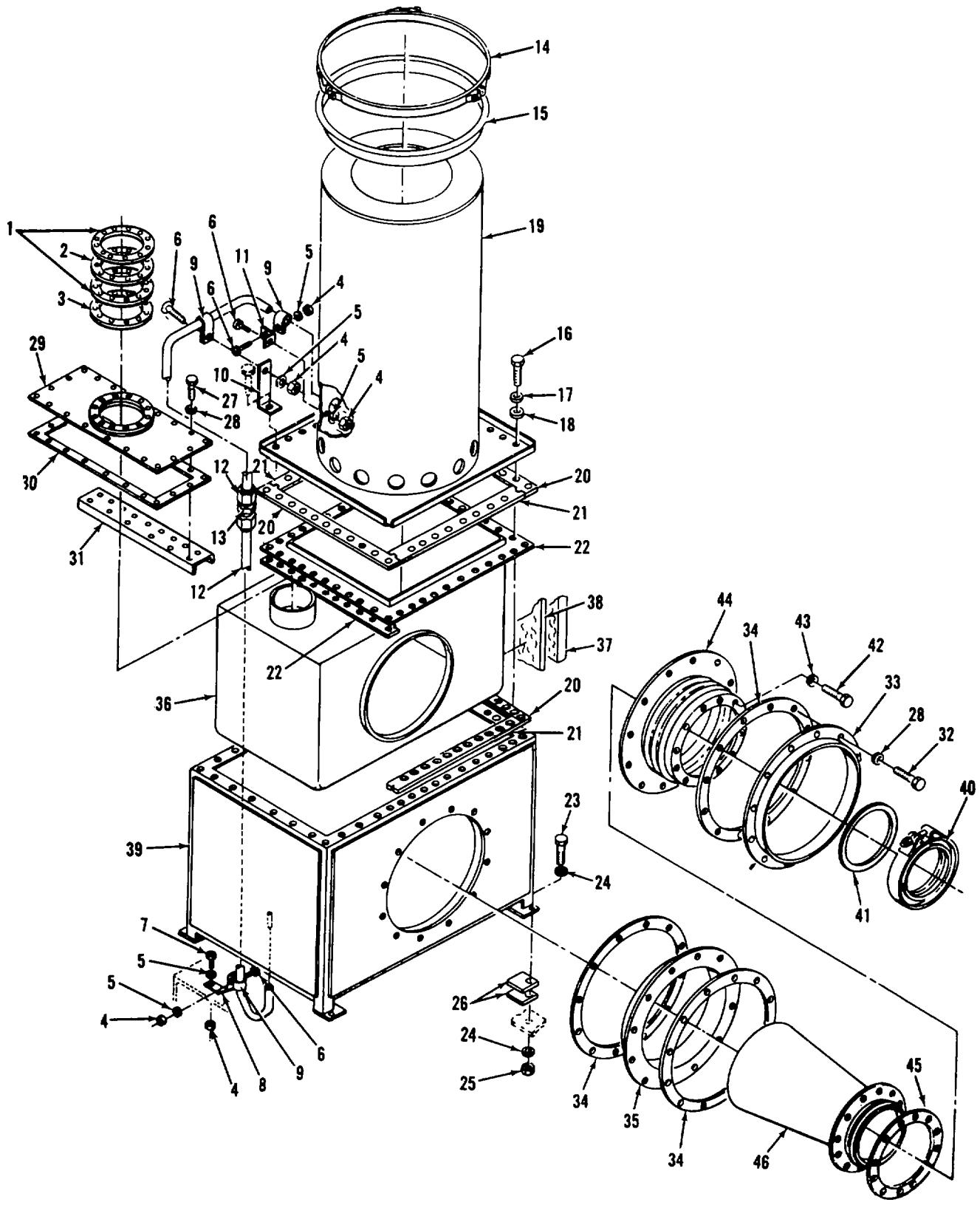


Figure 114. Bleed air and exhaust heating installation heat exchanger.

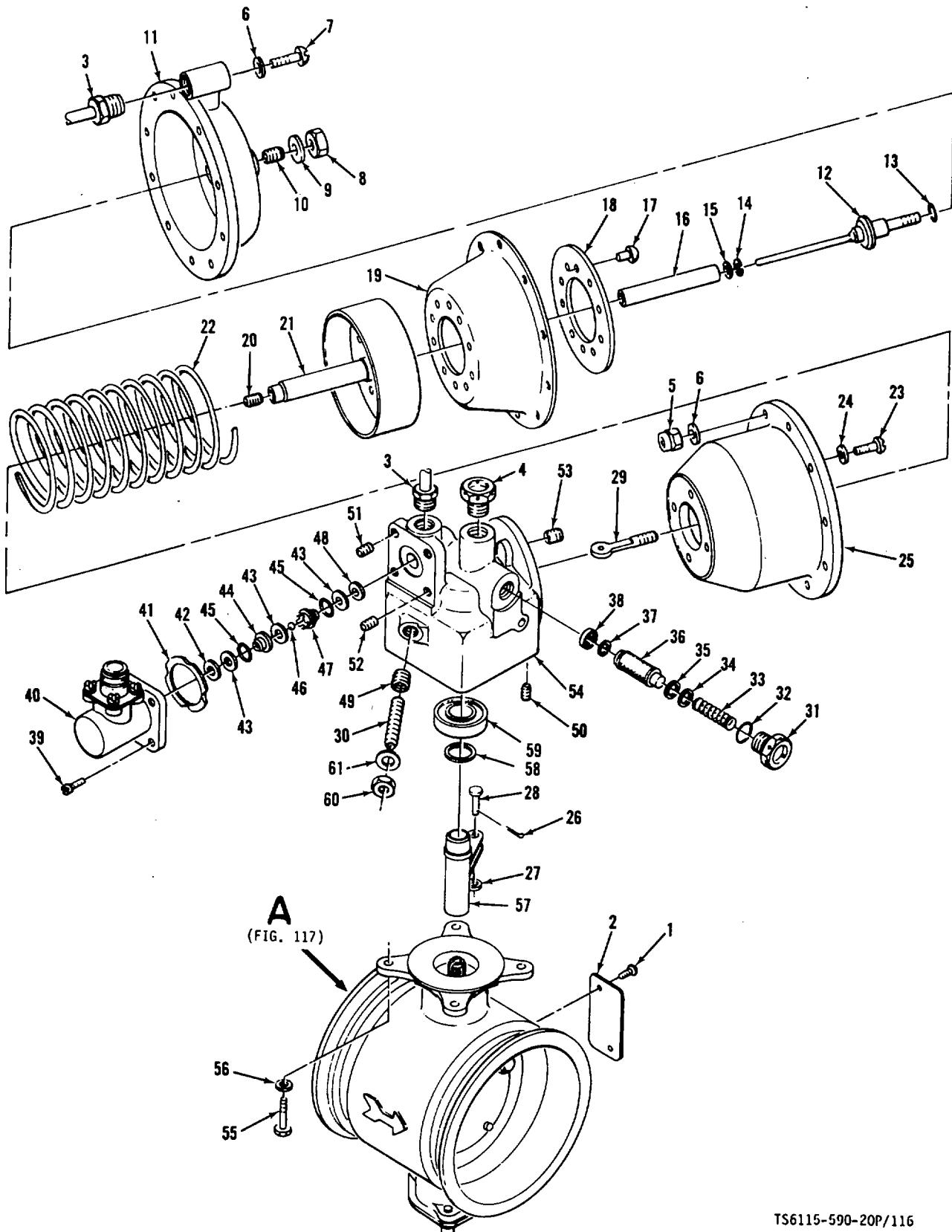
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
114	3	PAOZZ	710-00-D927-4150	13220E9243	97403	.CLAMP HOSE	EA	2
114	14	PAOZZ	4730-00-278-3242	13217E4006-51	97403	.TUBE ASSEMBLY METAL	EA	2
114	15	PAOZZ	5340-01-01 -8350	AN815-4	80484	.NIPPLE, TUBE	EA	1
114	16	PAOZZ	5640-00-863-B497	13217E3811	97403	.COUPLING CLAMP	EA	2
114	17	XBOZZ	5306-00-680-6428	13217E4379	97403	.INSULATION BLANKET	EA	1
114	18	PADZZ	5310-00-001-4750	NAS1003-5A	80205	.BOLT MACHINE	EA	12
114	19	PAOZZ	4130-00-863-8556	NAS1587-3L	80205	.WASHER	EA	12
114	20	PAOZZ		13217E4370	97403	.SUPPORT WTR HEATER.	EA	1



TS 6115-590-20P/115

Figure 115. Bleed air and exhaust heating Installation, exhaust box.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
115	4	PAOZZ	5310-00-934-9765	MS35650-304	96906	.NUT	EA	5
115	5	PAOZZ	5310-00-933-8120	MS35338-138	96906	.WASHER	EA	5
115	6	XBOZZ	5305-00-059-3659	MS51958-63	96906	.SCREW	EA	4
115	7	PAOZZ	5305-00-059-3662	MS51958-66	96906	.SCREW	EA	1
115	8	XBOZZ		13220E5666	97403	.BRACKET CLAMP	EA	1
115	9	PAOZZ	5340-00-880-5949	MS21333-9	96906	.CLAMP	EA	3
115	10	XBOZZ		13220E5667-2	97403	.BRACKET CLAMP	EA	1
115	11	XBOZZ		13220E5667-1	97403	.BRACKET CLAMP	EA	1
115	12	PAOZZ	4710-01-035-1473	13220E5665	97403	.TUBE PLENUM	EA	1
115	13	XBOZZ		MS51501A1OS	96906	.NIPPLE	EA	1
115	14	PAOZZ	4730-00-908-6294	M535842-16	96906	.CLAMP HOSE	EA	3
115	15	PAOZZ		13217E4449	97403	.SEAL	FT	1
115	23	PAOZZ	5306-00-682-5605	NAS 1004-8A	80205	.BOLT MACHINE	EA	4
115	24	PAOZZ	5310-00-238-7359	NAS 1587-4L	80205	.WASHER	A	8
115	25	PAOZZ	5310-00-298-2747	MS20500-428	96906	.NUT SELF-LOCKING	EA	4
115	41	PAOZZ		GIM28C62	72606	.GASKET EXHAUST FLANGE	EA	1
115	42	PAOZZ	5306-00-809-8846	NAS1003-2A	80205	.BOLT MACHINE	EA	12
115	43	PAOZZ	5310-00-001-4750	NAS1587-3L	80205	.WASHER	EA	12



TS6115-590-20P/116

Figure 116. Bleed air shutoff valve

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
116		XBODL	4810-00-995-1138	13217E4377	97403	.VALVF SOLENOID	EA	1
116	31	PAOZZ	4730-00-875-8964	116912	99193	.PLUG MACH THD	EA	1
116	32	PAOZZ	5331-00-804-5695	MS28778-6	96906	.PACKING	EA	1
116	33	PAOZZ	5360-01-757-4435	97955-1	99193	.SPRING COMPR	EA	1
116	34	PAOZZ	5310-00-925-2318	112072-14	99193	.WASHER THRUST	EA	1
116	35	PAOZZ	5310-00-900-0633	112072-28	99193	.WASHER THRUST	EA	1
116	36	PAOZ		111790-4	99193	.FILTER ELEMENT	EA	1

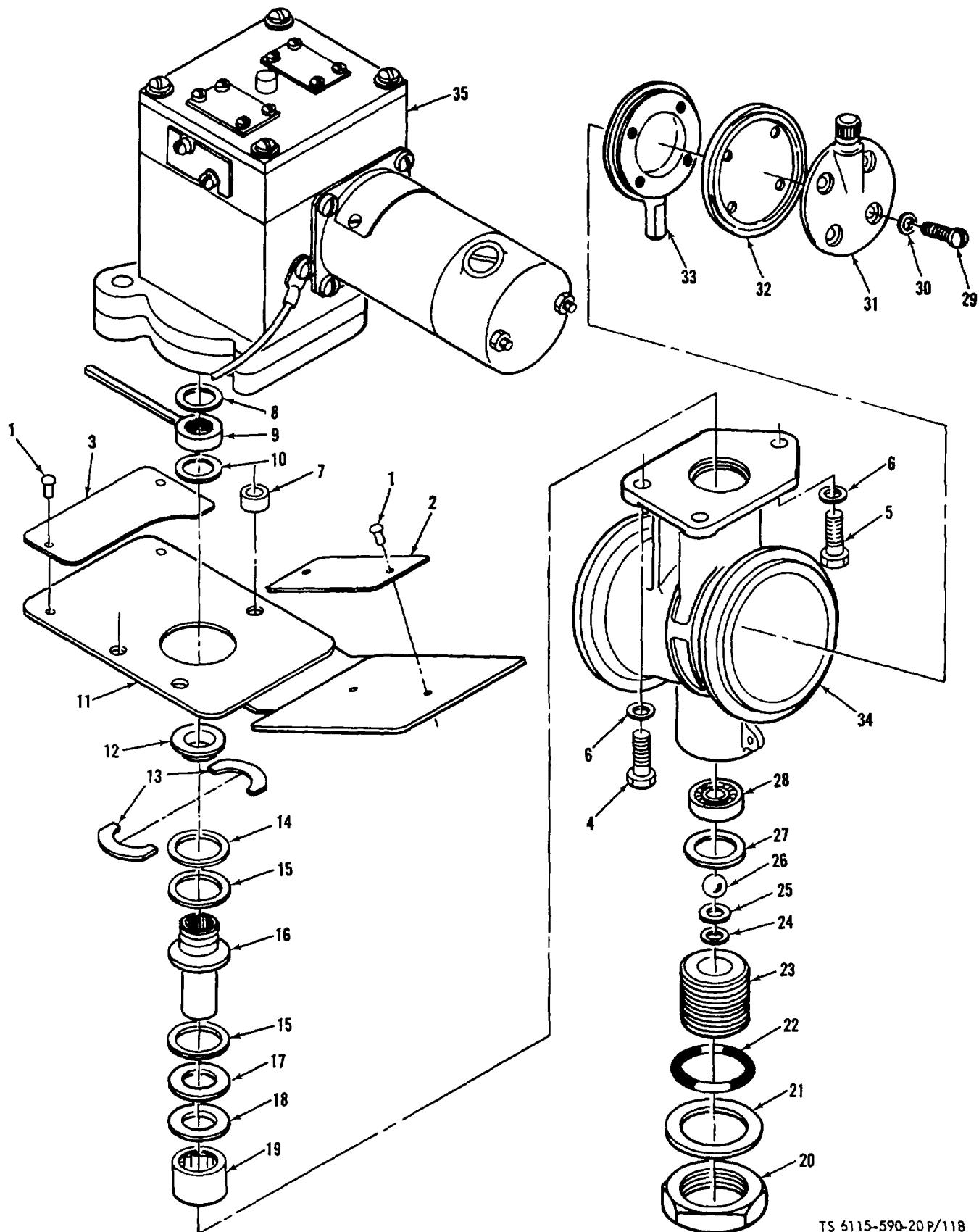
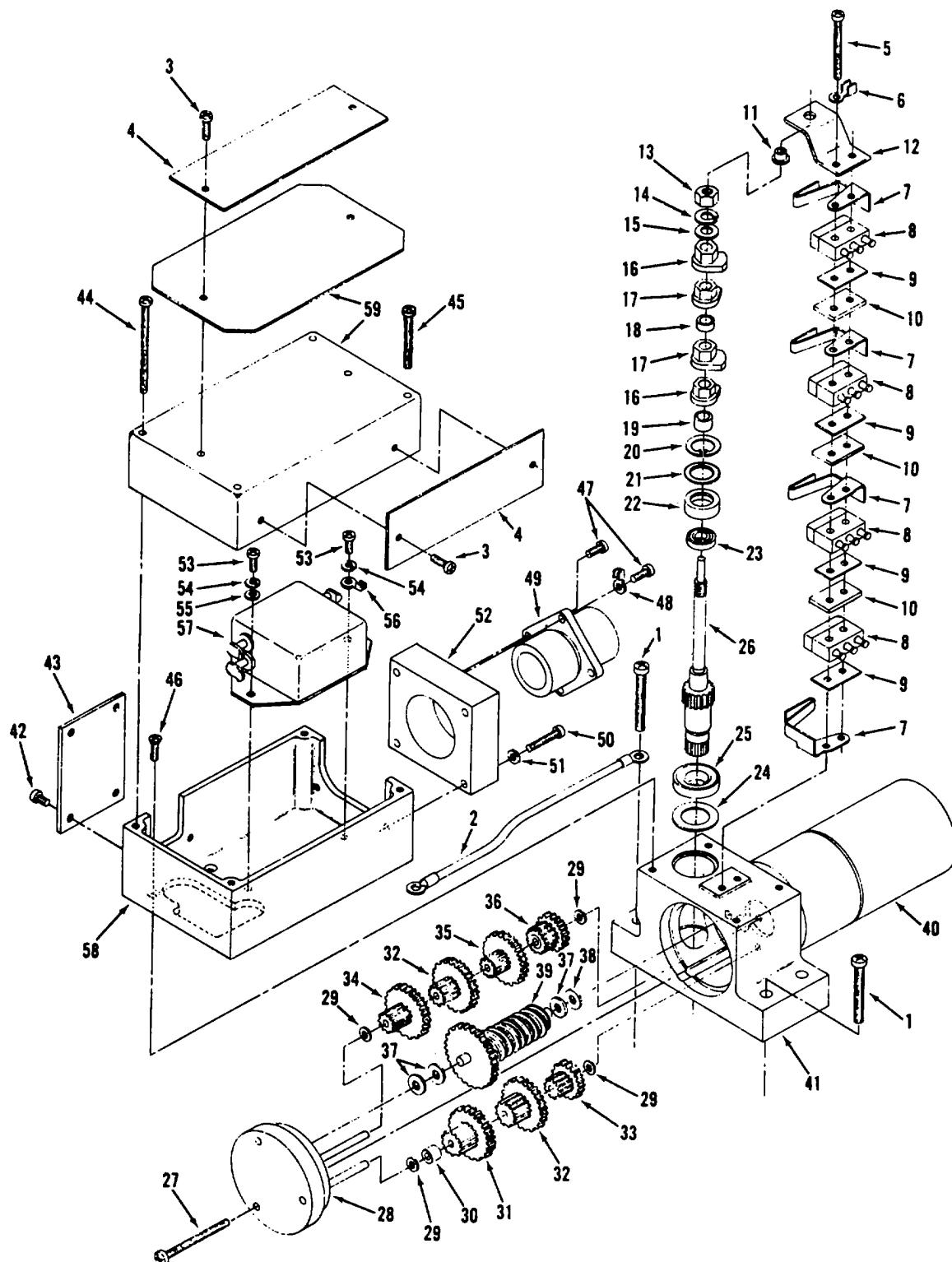


Figure 118. Hot air shutoff valve.

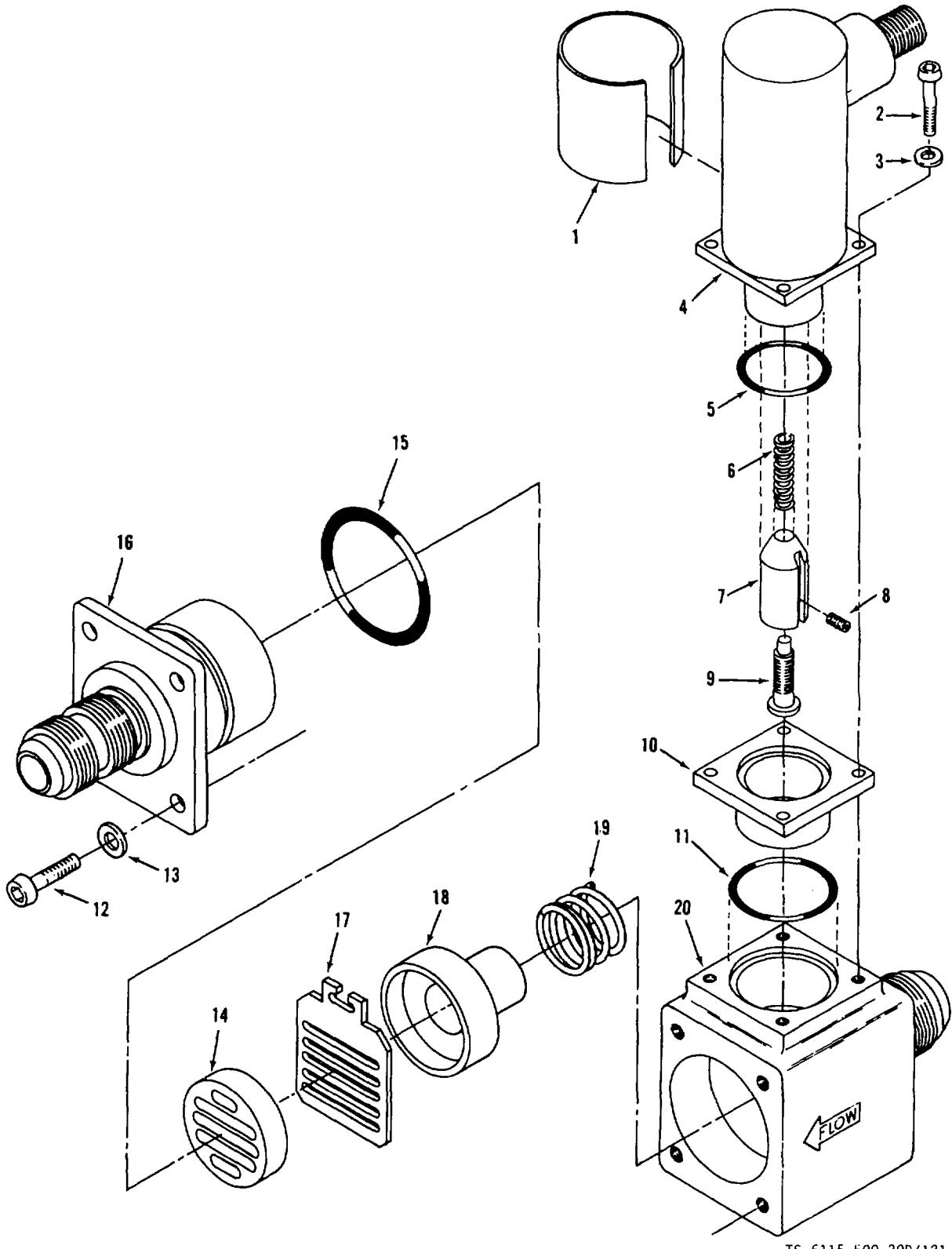
(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u> <u>USABLE ON CODE</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
115		PAODL	4810-00-993-3933	398170-1-1	99193	.VALVE SHUTOFF.....	EA	1



TS 6115-590-20P/120

Figure 120. Jumper assembly and actuator.

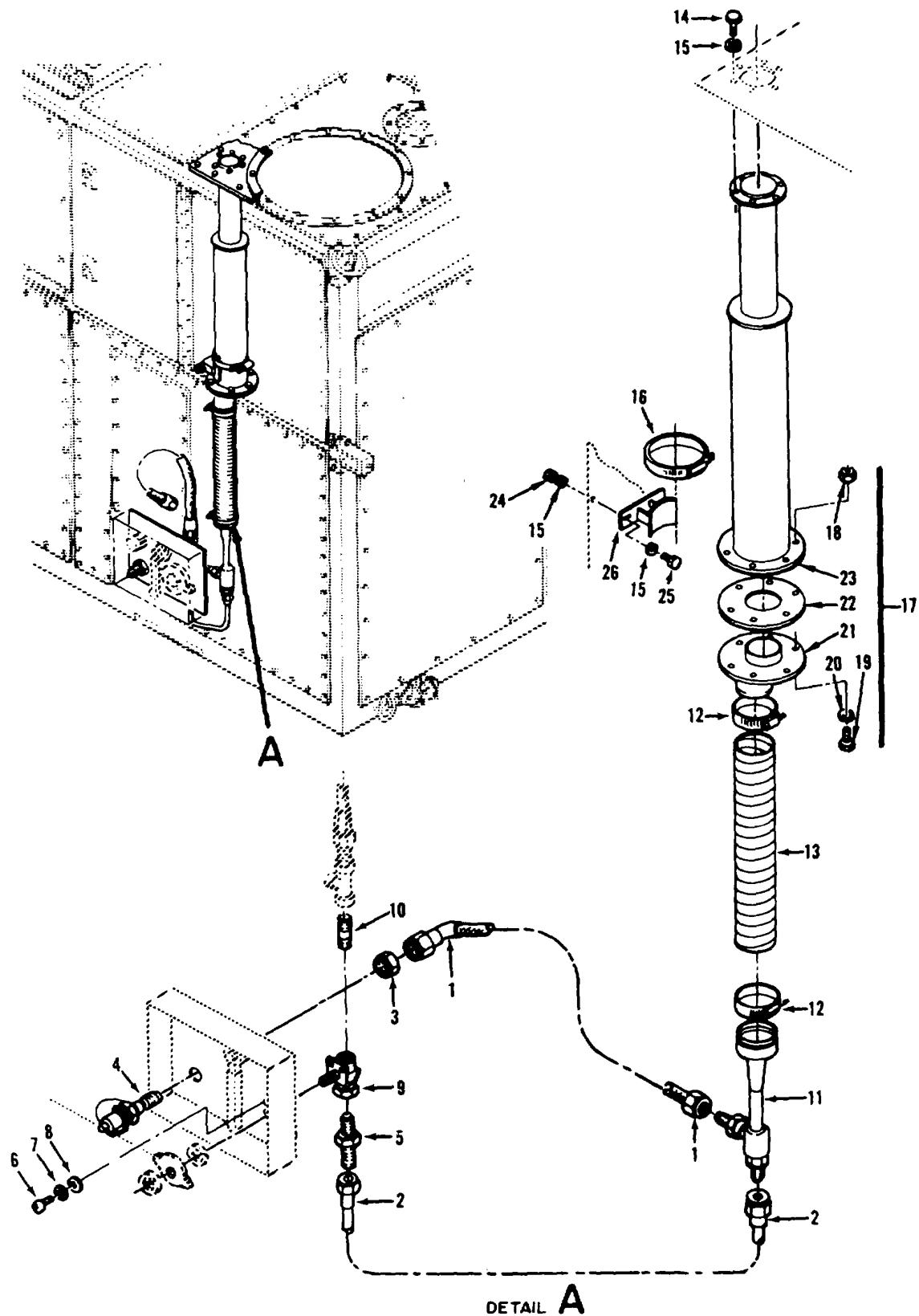
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
120		PAODL		NYLC50358	05624	..ACTUATOR.....	EA	1
120	1	PAOZZ		ANS00AD8-18	B1044	..SCREW	EA	4



TS 6115-590-20P/121

Figure 121. Normally closed solenoid operated shutoff
234

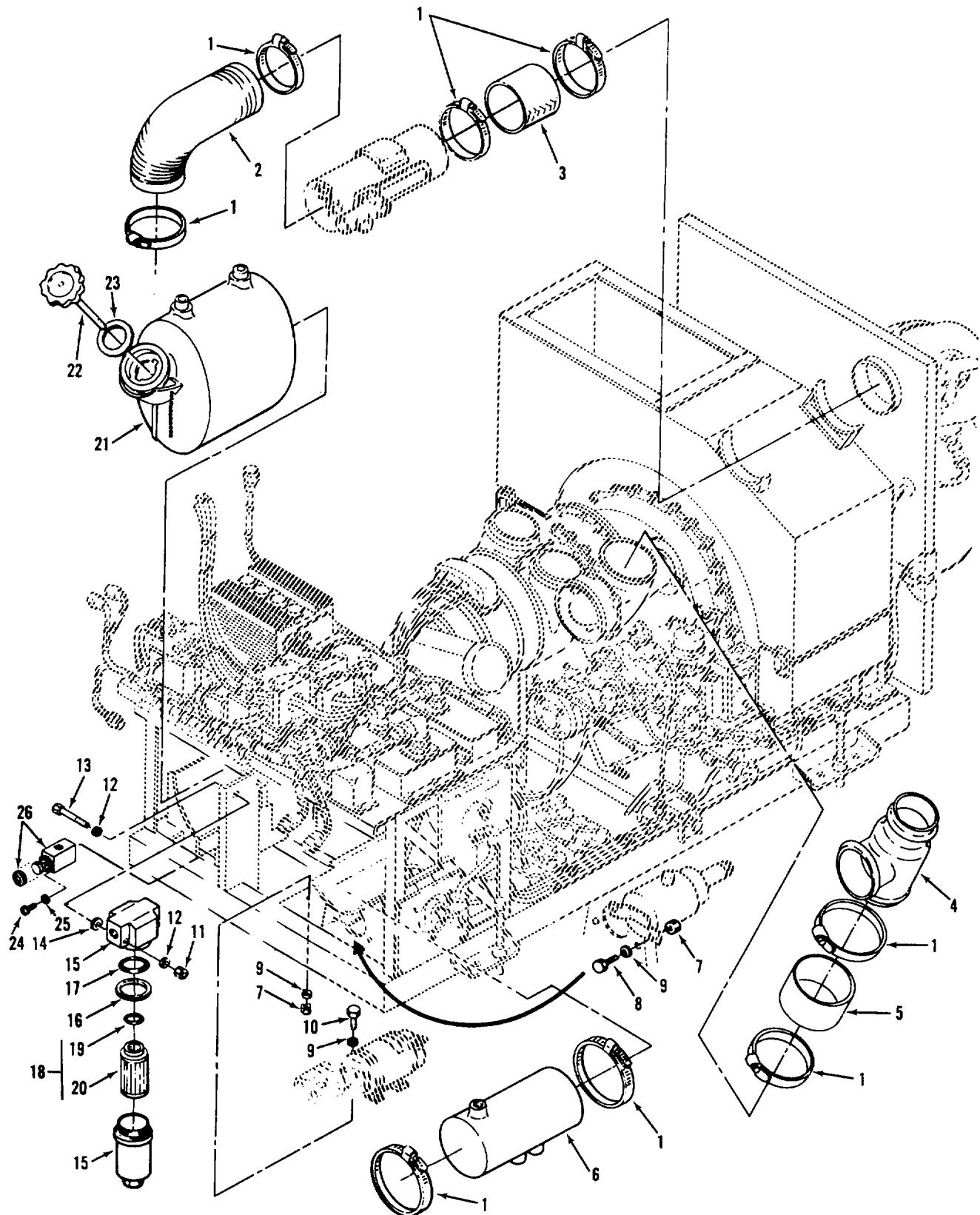
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
121		PAODZ	4810-00-164-7502	13217E4039	97403	.VALVE SOLENOID	EA	1



TS6115-590-20P/122

Figure 122. Vacuum system installation.

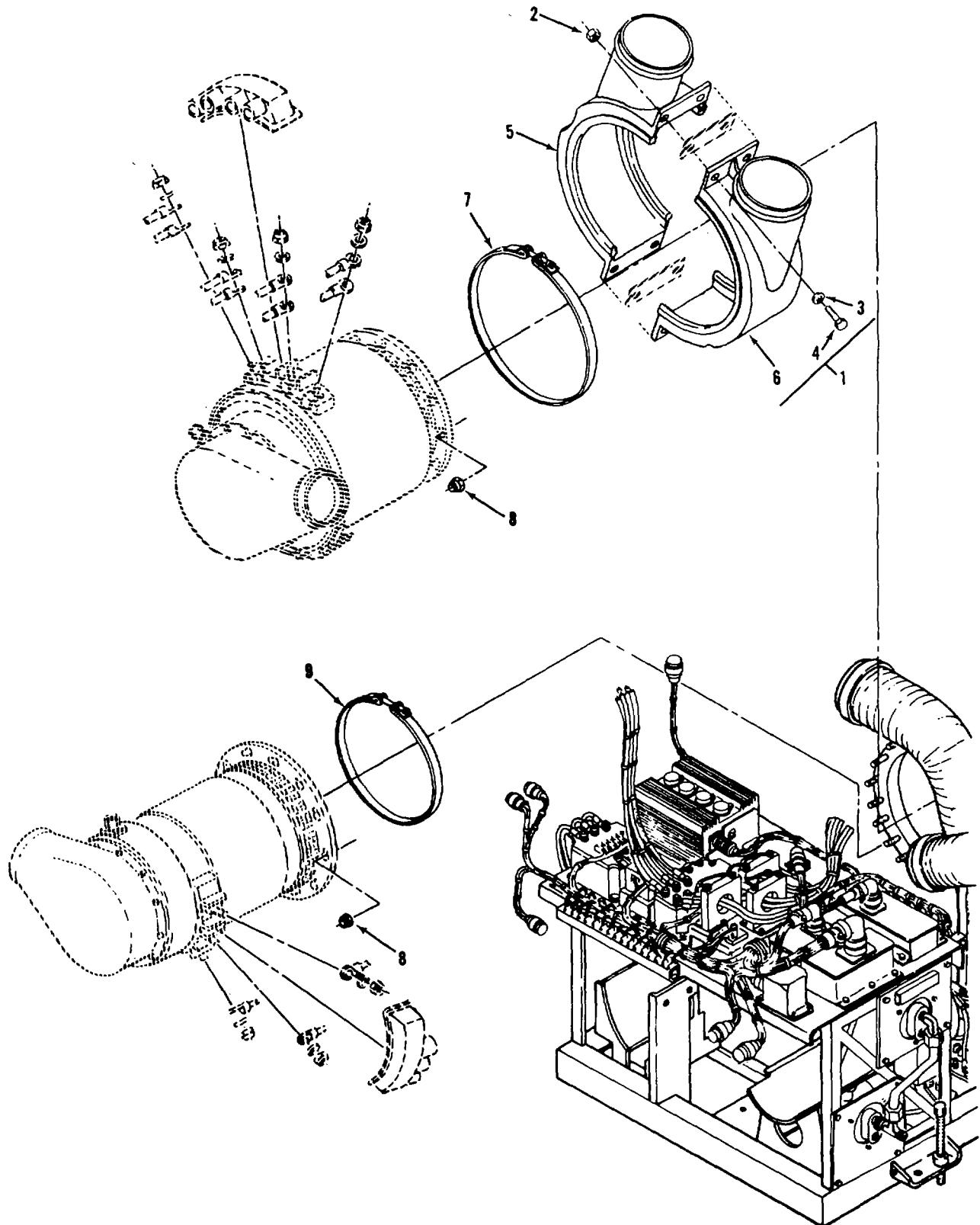
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
						GROUP 18 COMPRESSED AIR AND VACUUI SYSTEM		
122	1	XBDZZ		MILH2579CLI	81349	.HOSE ASSEMBLY.....	EA	1
122	2	ADZ2Z	4710-00-432-1190	13217E400-43	97403	.TUBE ASSEMBLY.....	EA	1
122	3	PAOZZ	5310-00-199-1028	AN924-12D	88044	.NUT PLAIN HEXAGON	EA	1
122	4	PACZZ	4730-00-689-5654	132LTE9138	97403	.NIPPLE AND CAP ASSE	EA	
122	5	XR3LZ		SAEJ51410DINPTFE		.HYDR TUBE FITTING	EA	1
122	6	PADZZ	5305-00-990-0375	XTXI 5-L6-12UN2A	81343			
122	7	PA6ZZ	5310-30-167-0836	5S35266-94	96906	.SCREW NACHINE	EA	2
122	8	P&ZZ	5310-00-407-9566	AN960-516L	88044	.WASHER FLAT	EA	2
122	9	XHDZZ		MS35338-45	96906	.YASHER LOCK	EA	2
122	13	0ADZZ	4730-00-196-1469	13217TE3906-2	97403	.VALVE BALL	EA	1
122	11	XBDZZ	4710-00-177-2429	5151953-121	96906	.NIPPLE PIPE.....	EA	1
122	12	PAOZZ	4730-00-909-6292	MS35B42-14	96906	.EDUCTOR,AIR.....	EA	1
122	11	PAOZZ	4720-00-172-5646	13217E4263	97403	.CLAMP HOSE	EA	2
122	14	PAOZZ	5306-00-274-2119	AN3-54	88044	.HOSE FLEXIBLE.....	EA	1
122	15	XBOZZ	5310-00-167-0834	AN963-13L	81352	.BOLT MACHINE	EA	6
122	16	PAOZZ	4730-00-908-6294	MS35842-16	96906	.WASHER FLAT	EA	10
122	17	XBDZZ		13217F1223	97403	.CLAMP HOSE	EA	1
122	18	PAOZZ	5310-00-061-7326	MS2LO45-3	969J6	.EXHAUST ASSEBLY	EA	1
122	19	PAOZZ	5306-00-722-03S3	AN3-4A	88044	.NUT SELF-LOCKING	EA	6
122	20	PAOZZ	5310-00-167-0834	AN960-10L	88044	.BOLT HACHINE	EA	6
122	21	XBD7Z	7990-00-264-8711	13217E4272	97403	.ADAPTER EXHAUST	EA	1
122	22	PAOZZ	5330-00-001-1987	13217E4271	97403	.GASKET	EA	1
122	23	XBOZZ		3217E3966	97403	.MUFFLER EXHAUST	EA	1
122	24	PAOZZ	5310-00-877-5797	MS21044N3	96906	.WASHER FLAT	EA	2
122	25	PADZ7	5306-00-656-0358	AN3-6A	88044	.NUT SELF-LOCKING	EA	2
122	26	XBDZZ	2990-00-269-7937	13217E3970	97433	.BOLT MACHINE	EA	1
						.RACKET	EA	1



TS 6115-590-20P/123

Figure 123. Engine and skid assembly, fuel tank, oil filter and tank.

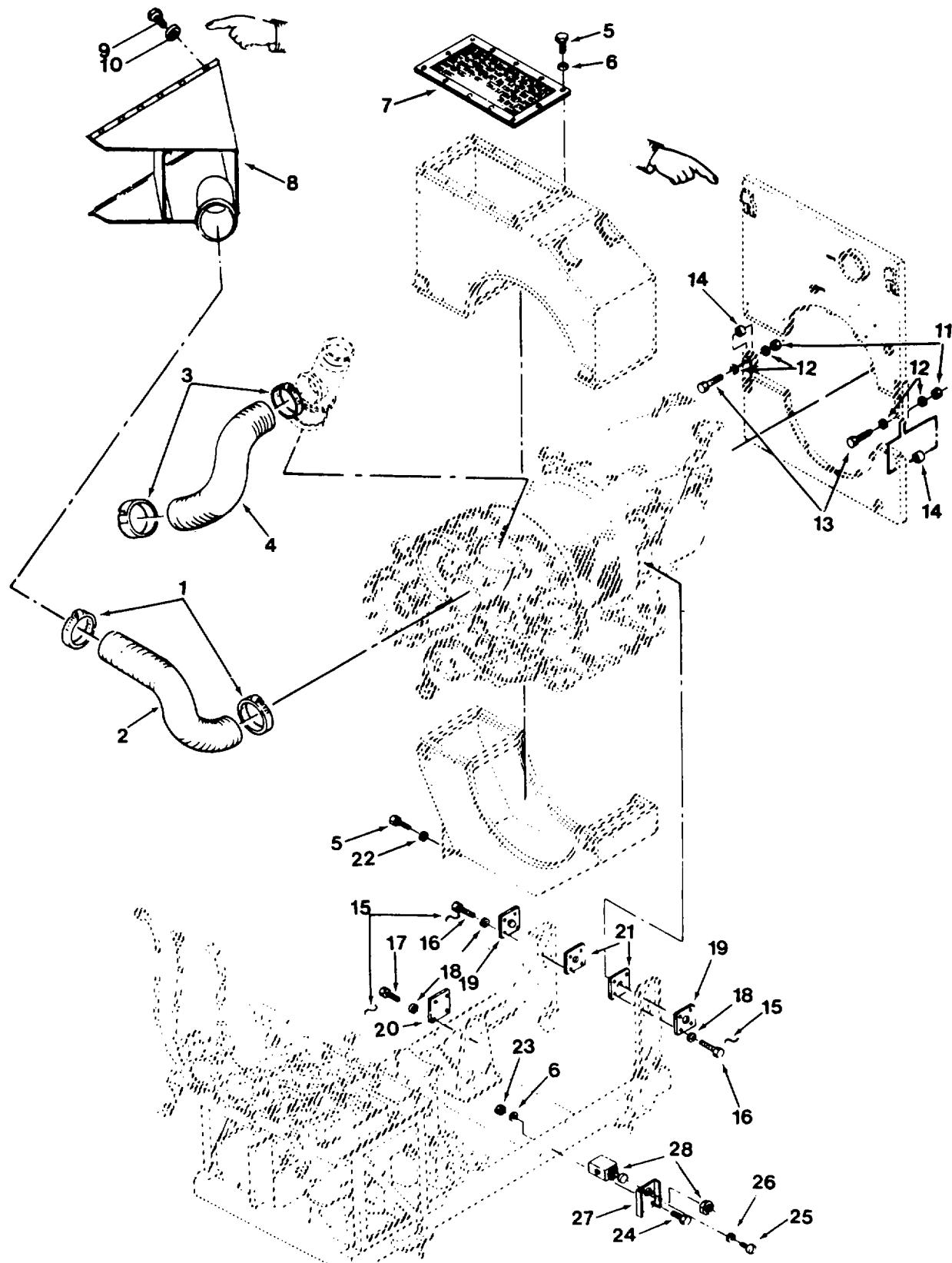
(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
						GROUP 19 ENGINE AND SKID ASSEMBLY		
123	1	PAOZZ	4730-00-9086294	MS35842-16	96906	.CLAMP HOSE	EA	8
123	2	PAOZZ	4720-01-040-8175	13217E3823-4	97403	.COUPLING FLEX	EA	1
123	3	PAOZZ	4720-00-081-5091	NAS521-38-18	80205	.COLPLING FLEX	EA	1
123	4	PAOZZ	2835-00-843-8739	13221E8501	97403	.ADAPTER DUCT	EA	1
123	5	PAOZZ	4720-00-865-6363	NAS521-44-10	80205	.COUPLING FLEX	EA	1
123	6	PAOZZ	2910-00-173-1740	13217E4296	97403	.TANK FUEL.....	EA	1
123	7	PAOZZ	5310-00-877-5797	M521044N3	96906	.NUT SELF-LOCKING	EA	6
123	8	PAOZZ	5306-00-08240814	MS9518-10	96906	.BOLT MACHINE	A	2
123	10	PAOZZ	5306-00-274-2119	AN3-SA	88044	.BOLT MACHINE	EA	4
123	11	XBOZZ	5310-00-877-5796	MS21044N14	96906	.NUT	EA	2
123	12	PAOZZ	5310-00-167-0818	AN360-10	88044	.WASHER FLAT.....	EA	32
123	13	PAOZZ	5306800-151-1407	AW4-31A	88044	.BOLT MACHINE	EA	2
123	14	PAOZZ	5365-00-711-3191	NAS43HT4-46	80205	.SPACER	EA	2
123	15	XBDZZ	291-0-00-464-4188	13217E3792	97403	.FILTER BODY ASSY	EA	1
123	16	PAOZZ	5330-00-582-1542	M528774-228	96906	.PACKING	EA	1
123	17	PAOZZ	5330-00-291-7337	HS29513-228	96906	.PACKING	EA	1
123	18	PAOZZ	2940-00-849-8358	13217E4366	97403	.FILTER ASSEMBLY.....	EA	1
123	19	XBOZZ		13217E4301	97403	.PACKING O RING	EA	1
123	20	OBOZZ		13217E3911	97403	.FILTER ELEMENT	EA	1
123	20	KFOZZ		1732457	90005	.ELEIENT FILTER	EA	1
123	21	XBOOZ	1730-00-566-4488	13217E4342	97403	.TANK OIL ASSEMBLY	EA	1
123	22	PAOZZ	6680-01-070-7941	13217E4343	97403	.GAGE ROD-CAP OIL	EA	1
123	23	PAOZZ	5330-01-042-8878	4050-1	10203	.GASKET	EA	1
123	24	PAOZZ	5305-00-088-9044	MS35207-260	96906	.SCREW MACHIWE	EA	2
123	25	PAOZZ	530-00-045-3296	MS35338-43	96906	.WASHER LOCK	EA	2
123	26	PAOZZ	4820-00-054-2054	13218E8815	97403	.VALVE PUSH.....	EA	2



TS 6115-590-20P/124

Figure 124. Engine and Skid assembly, generator mounting components.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
124	1	XBOOF		13222E1001	97403	.HOUSING ASSEMBLY	EA	1
124	2	PAOZZ	5310-00-208-9255	MS21044C3	96906	..NUT SELF-LOCKING	EA	4
124	3	PAOZZ	5310-00-167-0834	AN960-10L	88044	..WASHER FLAT	EA	8
124	4	PAOZZ	5306-00-274-2119	AN3-5A	86044	..BOLT MACHINE	EA	4
124	5	PAOZZ	6115-00-843-8796	13222E1002	97403	..HOUSING LOWER	EA	1
124	6	PAODZ	6115-00-843-8835	13222EL308	97403	..HOUSING UPPER	EA	1

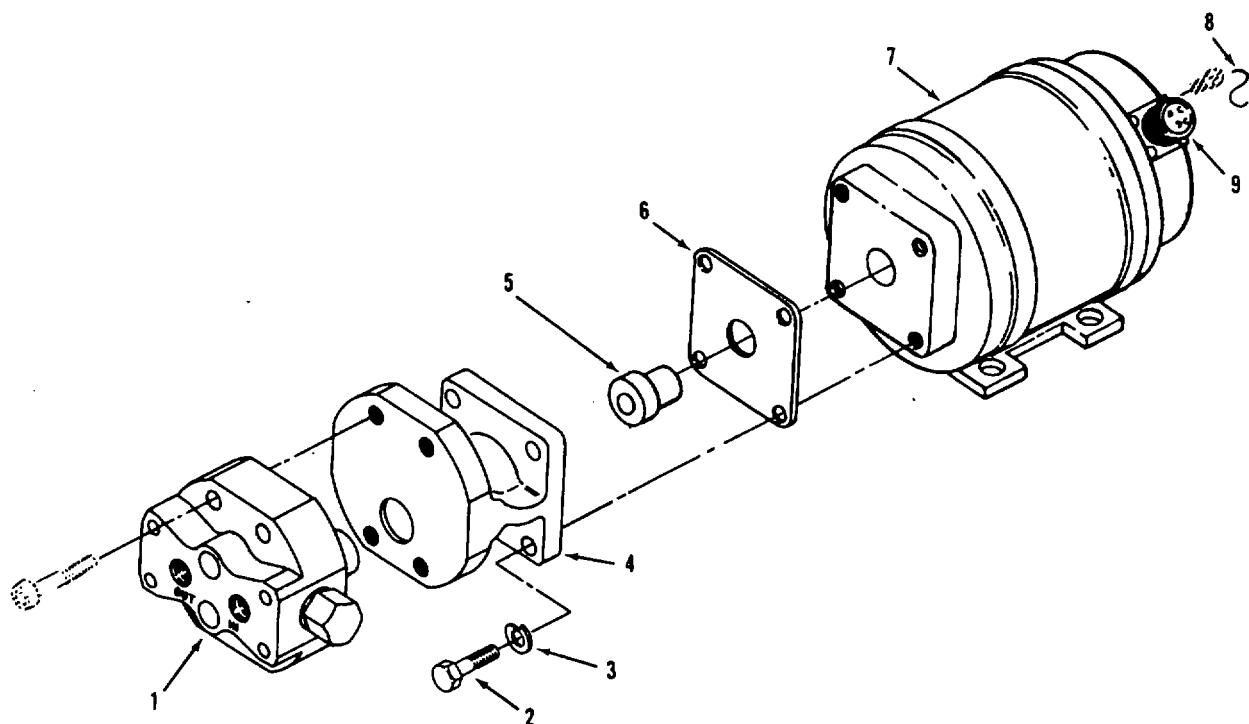


TS 6115-590-20P/125

Figure 125. Engine and skid assembly, engine mounting components.

(1) ILLUSTRATION (a) FIG NO.	(2) ITEM NO.	(3) SMR CODE	(4) NATIONAL STOCK NUMBER	(5) PART NUMBER	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
125	1	PAOZZ	4730-00-908-6294	MS35842-16	.CLAMP HOSE	EA	2
125	2	PAOZZ	4730-00-875-8109	13217E3823-3	.HOSE AIR OUCT	EA	1
125	3	PAOZZ	4730-00-908-6293	MS35842-15	.CLAMP HOSE	EA	2
125	4	PAOZZ	4720-00-081-5092	13217E3823.1	.HOSE RUBBER	EA	1
125	5	PAOZZ	5306-00-656-0358	AN3-6A	.BOLT MACHINE	EA	14
125	7	XBOZZ	2836-00-865-6338	13217E4338-2	.SCREEN, ASSY	EA	1
125	24	XBOZZ	5306-00-274-2119	AN3-6A	.BOLT	EA	2
125	25	PAOZZ	5305-00-088-9044	MS36207-260	.SCREW MACHINE	EA	2
125	27	PAOZZ		13221E9266	.BRACKET	EA	1
125	28	PAOZZ	4820-00-054-2064	13218E8815	.VALVE PUSH.....	EA	2

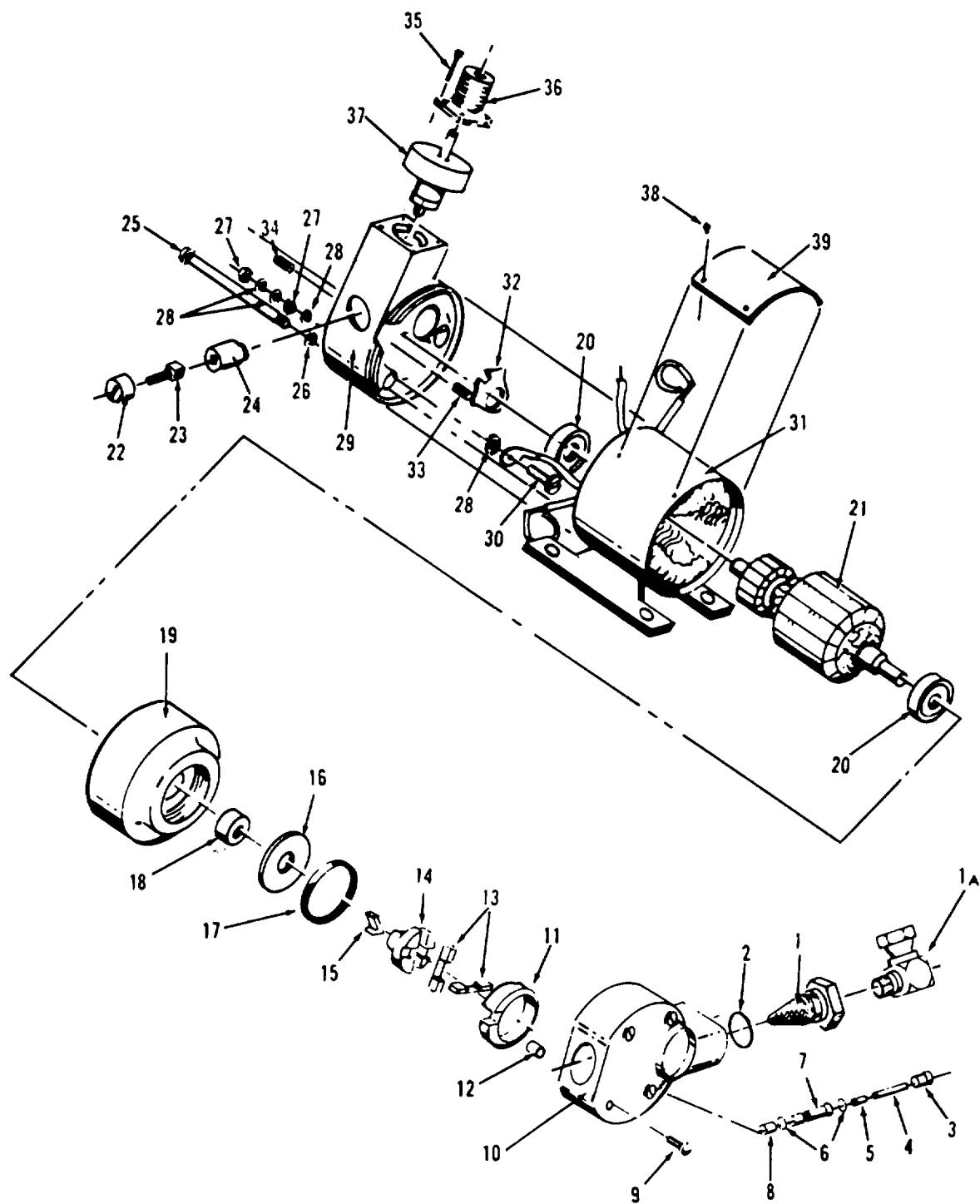
Change 3 243



TS6115-590-20P/126

Figure 126. Fuel boost pump and motor.

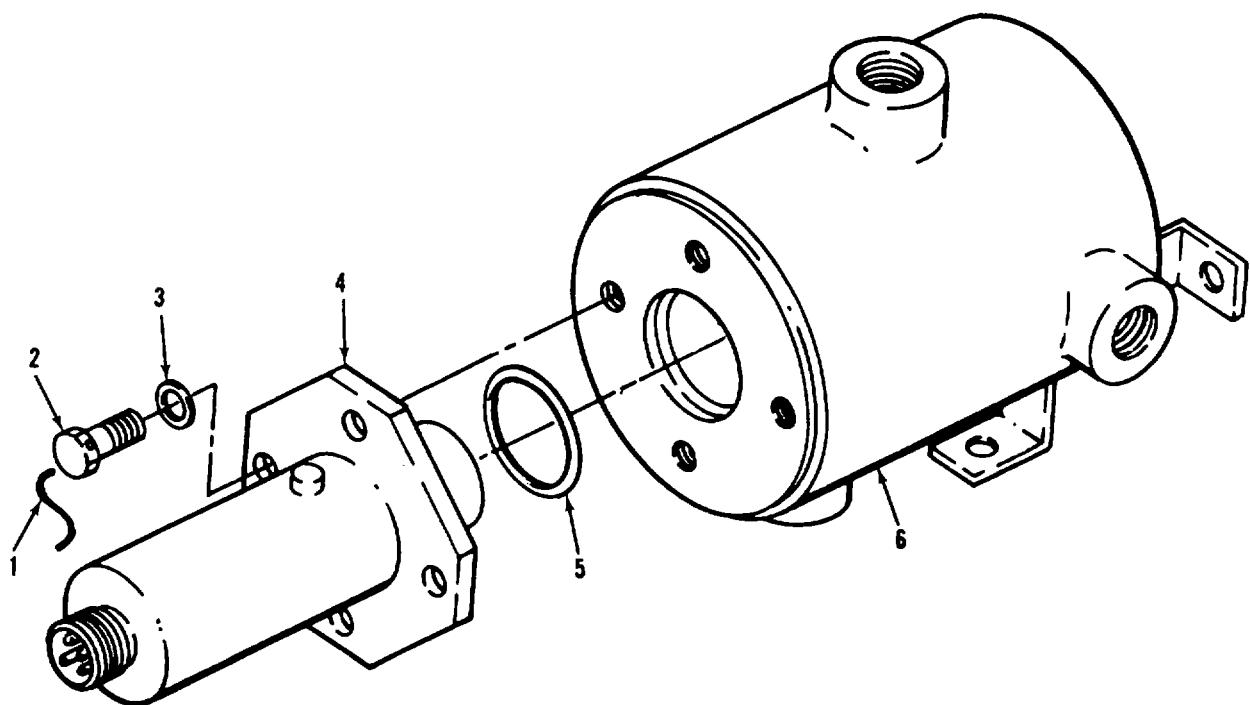
(1) ILLUSTRATION (a) FIG NO.	(2) ITEM NO. SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
126	PAOFL	4320-00-003-5208	13217E4034	97403	.PUMP ROTARY	EA	1



TS 6115-590-20P/127

Figure 127. Alternate Fuel Boost Pump and Motor.
246

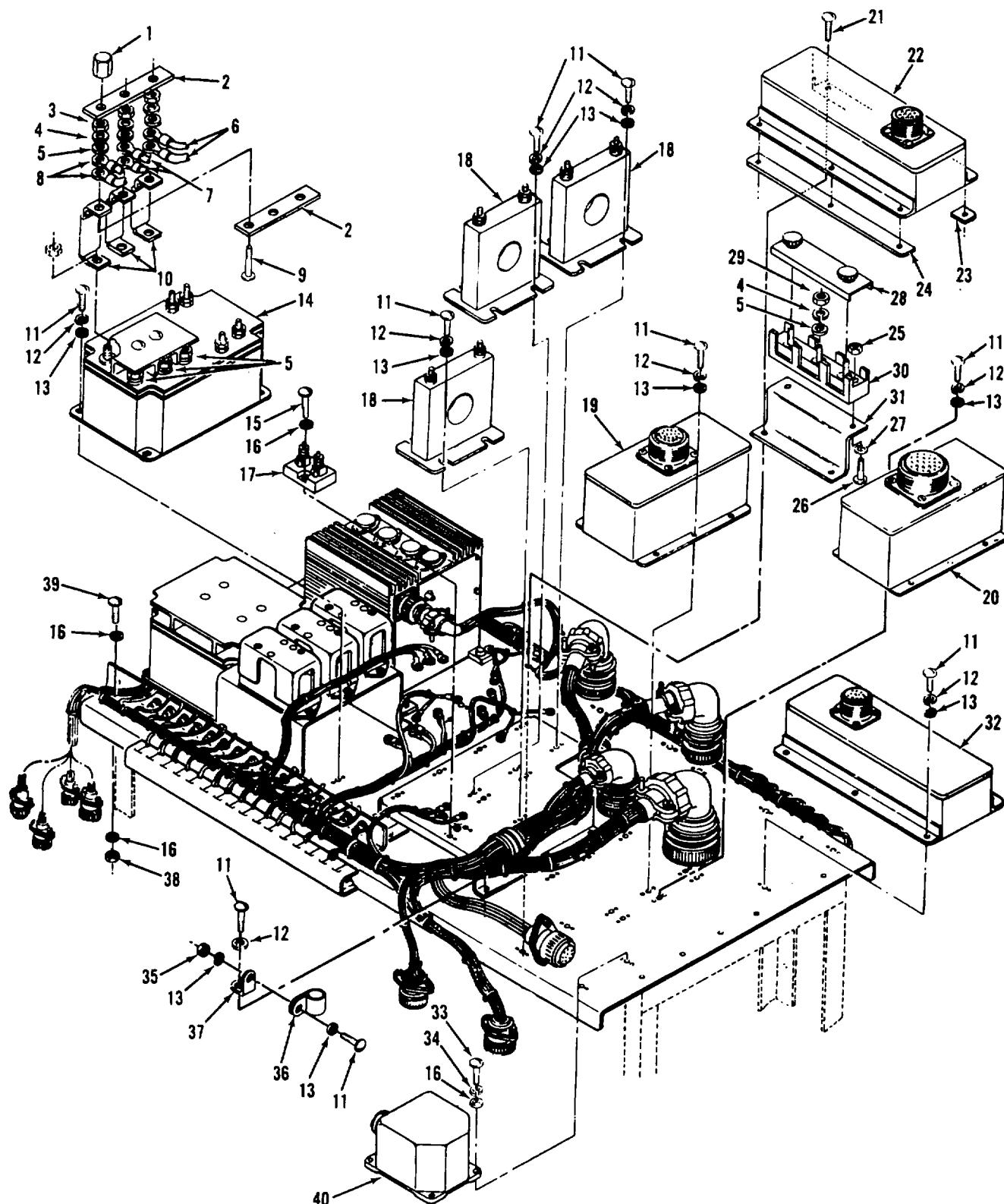
(1) ILLUSTRATION (a) FIG NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
127	1	PA37Z	2910-00-162-3419	18579	84750 ..FILTER;INLET	EA	1
127	1A	PA3ZZ		21126	84760 ..ADAPTER,SWIVEL	EA	2
127	2	PAOZZ	5330-00-171-5641	12406	84760 ..PACKING,PREFORMED	EA	1



TS 6115-590-20P/128

Figure 128. Fuel float tank assembly.

(1) ILLUSTRATION (a) FIG NO.	(2) ITEM NO. SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
128	PAOFZ	2835-00-477-6734	13218E8810	97403	.TANK ASSEMBLY	EA	1

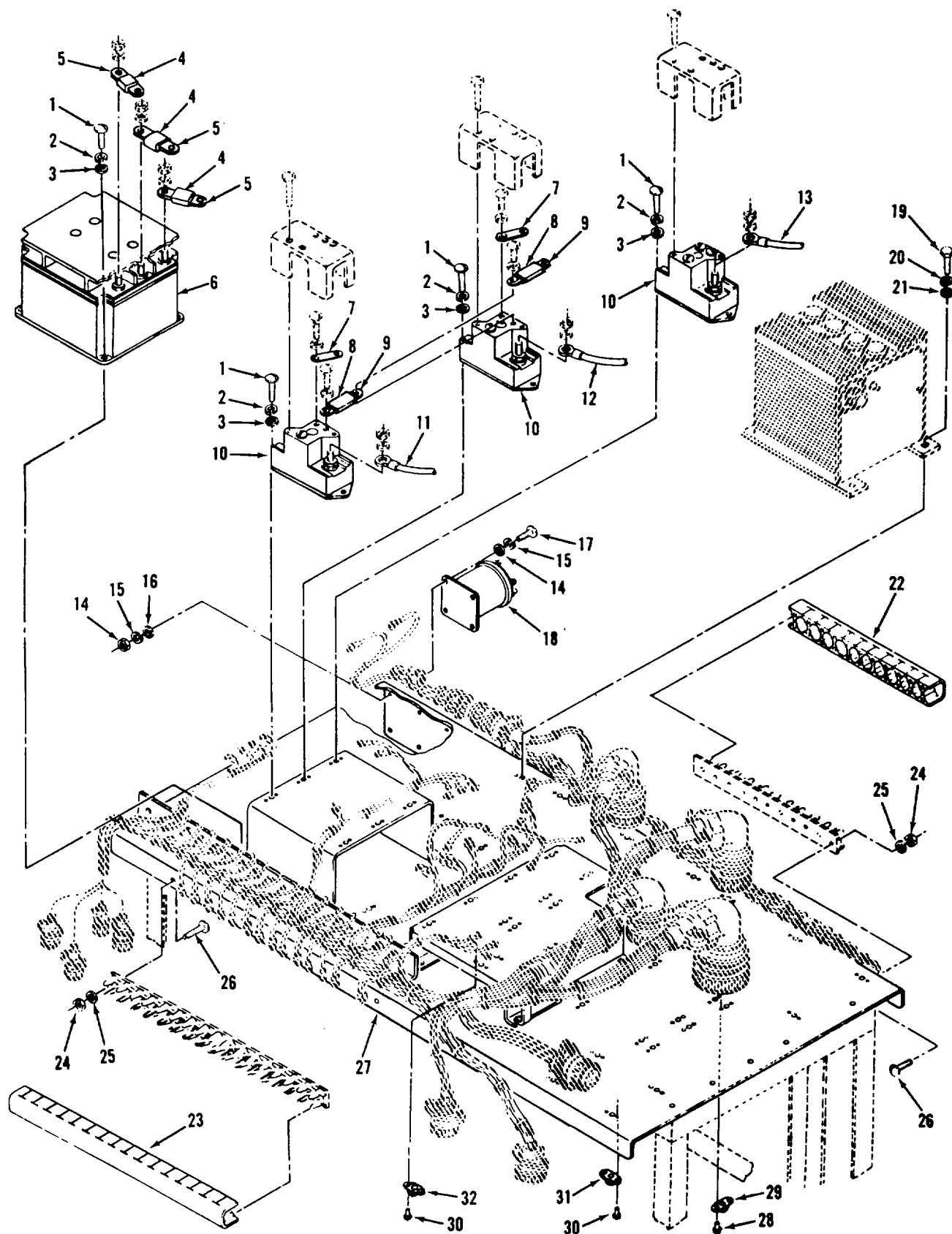


TS 6115-590-20P/129

Figure 129. Upper electrical power chassis assembly, transformer, regulator, relay and panel mounting components.

(1) ILLUSTRATION (a) FIG NO.	(2) ITEM NO.	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
129	1	PAOZZ	5310-01-045-5598	13220E4257	97403 ..NUT INSULATED	EA	3
129	2	XBOZZ		13220E4256	97403 ..STRIP INSULATION	EA	2
129	3	PAOZZ	5310-00-732-0558	MS51967-8	96906 ..NUT, PLAIN	EA	3
129	4	PAOZZ	5310-00-209-0790	MS35335-63	96906 ..WASHER LOCK	EA	9
129	5	PAOZZ	5310-00-167-0837	AN960-616L	98044 ..WASHER FLAT	EA	9
129	6	PAOZZ	6150-01-034-5594	13217E3973-29	97403 ..LEAD ELECTRICAL	EA	2
129	7	PAOZZ	6150-01-035-8425	13217E3973-31	97403 ..LEAD ELECTRICAL	EA	1
129	8	PAOZZ	6150-01-035-7916	13217E3973-27	97403 ..LEAD ELECTRICAL	EA	2
129	8	PAOZZ	6150-01-035-7915	13217E3973-28	97403 ..LEAD ELECTRICAL	EA	2
129	9	PAOZZ	5305-00-269-3214	MS9072564	96906 ..SCREW CAP	EA	3
129	10	PAOZZ	6150-01-037-1091	13220E4255	97403 ..BUS BAR	EA	3
129	11	PAOZZ	5305-00-989-7434	MS35207-263	96906 ..SCREW MACHINE	EA	44
129	12	PAOZZ	5310-00-596-7691	MS35335-32	96906 ..WASHER LOCK	EA	45
129	13	PAOZZ	5310-00-167-0834	AN960-10L	88044 ..WASHER FLAT	EA	51
129	15	PAOZZ	5305-00-984-6195	MS35206-247	96906 ..SCREW MACHINE	EA	2
129	16	PAOZZ	5310-00-167-0833	AN960-8L	88044 ..WASHER FLAT	EA	17
129	17	PAOZZ	6625-00-684-8095	MS91586-1	96906 ..SHUNT INST	EA	1
129	18	XBOZZ	5950-00-936-5031	13217E3784	97403 ..TRANSFORMER CURRENT	EA	3
129	20	PAOZZ	5945-00-080-6371	13217E3992-1	97403 ..RELAY ASSEMBLY	EA	1
129	21	PAOZZ	5305-00-989-7435	MS35207-264	96906 ..SCREW MACHINE	EA	6
129	22	PAOOD	6110-00-933-0583	13217E3990	97403 ..PANEL 400 HZ	EA	1
129	23	XBOZZ		13220E4254	97403 ..SPACER	EA	1
129	24	XBOZZ		13220E4253	97403 ..SPACER	EA	1
129	25	PAOZZ	5310-00-081-8087	MS21044N06	96906 ..NUT SELF-LOCKING	EA	2
129	26	PAOZZ	5305-00-889-3000	MS35206-230	96906 ..SCREW MACHINE	EA	2
129	27	PAOZZ	5310-00-082-1404	MS27183-6	96906 ..WASHERFLAT-ROUND	EA	2
129	28	XBOZZ		13217E3813-2	97403 ..COVER ASSEMBLY	EA	1
129	30	PAOZZ		OP911-503	81872 ..TERMINAL BOARD	EA	1
129	31	XBOZZ		13220E4252	97403 ..BRACKET TERMINAL BD	EA	1
129	32	PAOZZ	6110-00-010-0305	13217E3991	97403 ..PANEL 60 HZ	EA	1
129	33	PAOZZ	5305-00-984-6194	MS35206-246	96906 ..SCREW MACHINE	EA	8
129	34	PAOZZ	5310-00-596-7693	MS3533531	96906 ..WASHER LOCK	EA	12
129	35	PAOZZ	5310-00-877-5797	MS21044N3	96906 ..NUT SELF-LOCKING	EA	2
129	36	PAOZZ	5340-01-157-0957	MS21919WCJI8	96906 ..CLAMPLOOP	EA	2
129	37	PAOZZ	5340-00-013-7703	MS95924066	96906 ..BRACKET ANGLE	EA	2
129	38	PAOZZ	5310-00-811-3494	MS21044N08	96906 ..NUT SELF-LOCKING	EA	4
129	39	PAOZZ	5305-00-984-6193	MS35206-245	96906 ..SCREW MACHINE	EA	3
129	40	XBODL	6110-00-019-1385	13217E3829	97403 ..REGULATOR 400 HZ	EA	1

Change 4 251



TS 6115-590-20P/130

Figure 130. Upper electrical power chassis assembly, battery charger and relay mounting components.
252

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>		(7)	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>	<u>SMR CODE</u>	<u>NATIONAL STOCK NUMBER</u>	<u>PART NUMBER</u>	<u>FSCM</u>	<u>USABLE ON CODE</u>		<u>U/M</u>	
130	1	PAOZZ	5305-00-989-7434	M535207-263	96906	..SCREW MACHINE		EA	10
130	2	PAOZZ	5310-00-596-7691	MS35332-32	96906	..WASHER LOCK.....		EA	10
130	3	PAOZZ	5310-00-167-0834	AN960-10L	88044	..WASHER FLAT.....		EA	10
130	5	PAOZZ	6150-00-567-1429	13217E4259-2	97403	..BUS BAR.....		EA	3
130	7	PAOZZ	6150-00-567-1424	132L7E4259-1	97140	..BUS BAR.....		EA	2
130	8	XBOZZ		MIL123053-6OL1	81349	..INSULATION SLEEVING.....		EA	2
130	9	PAOZZ	6150-00-7I5-3485	13217E4259-4	97403	..BUS BAR.....		EA	2
130	11	PAOZZ	6150-01-034-5595	13217E3973-30	97403	..LEAD ELECTRICAL.....		EA	1
130	12	XBOZZ	6150-01-035-8425	13217E3973-31	97403	..WIRE		EA	1
130	13	PAOZZ	6150-01-035-8426	13217E3973-32	91703	..LEAD ELECTRICAL.....		EA	1
130	14	PAOZZ	5310-00-167-0833	AN960-8L	88044	..WASHER FLAT		EA	8
130	15	PAOZZ	5310-00-596-7693	M535335-31	96906	..WASHER LOCK		EA	8
130	16	XBOZZ	5310-00-811-3494	MS2I044N08	90906	..NUT SELF-LOCKING		EA	4
130	17	PAOZZ	5305-00-984-6194	MS35206-246	96906	..SCREW MACHINE		EA	4
130	19	PAOZZ	5306-00-151-1426	AN4-6A	88044	..BOLT MACHINE		EA	4
130	20	PAOZZ	5310-00-209-0786	MS35335-33	96906	..WASHER LOCK.....		EA	4
130	21	PAOZZ	5310-00-167-0735	AN960-416L	88044	..WASHER FLAT.....		EA	4
130	22	XBOZZ		13217E3812-2	97403	..COVER TERMINAL BD		EA	1
130	23	XBOZZ		13217E3812-4	97403	..COVER TERMINAL		EA	1
130	24	PAOZZ	5310-00-088-0551	MS21044N04	96906	..NUT SELF-LOCKING		EA	7'
130	25	PAOZZ	5310-00-950-1310	MS27183-4	96906	..WASHER FLAT		EA	7
130	26	PAOZZ	5305-00-889-2999	MS35206-217	96906	..SCREW MACHINE		EA	7
130	27	XBOFF		13217E4057	97403	..CHASSIS ELECTRICAL		EA	1

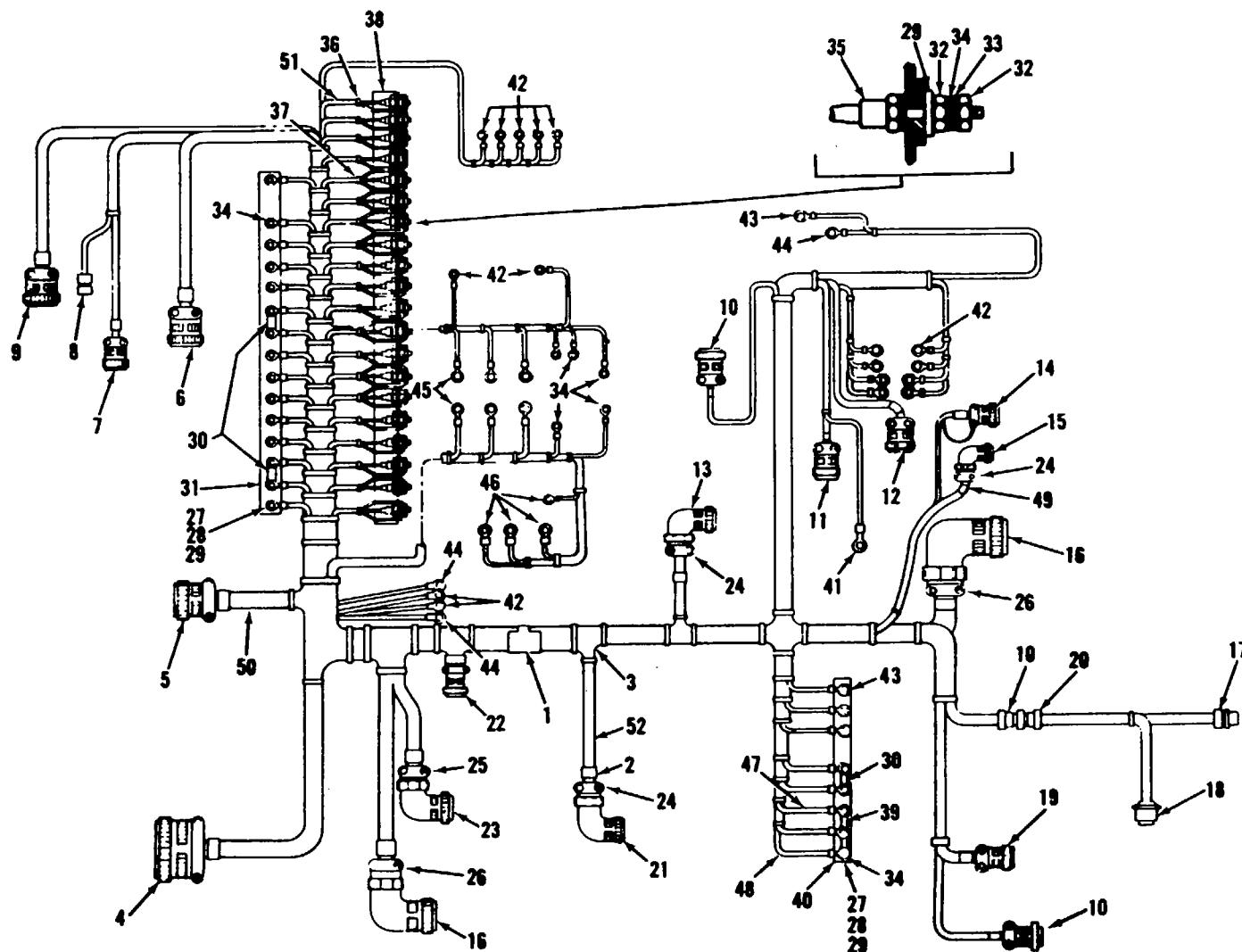
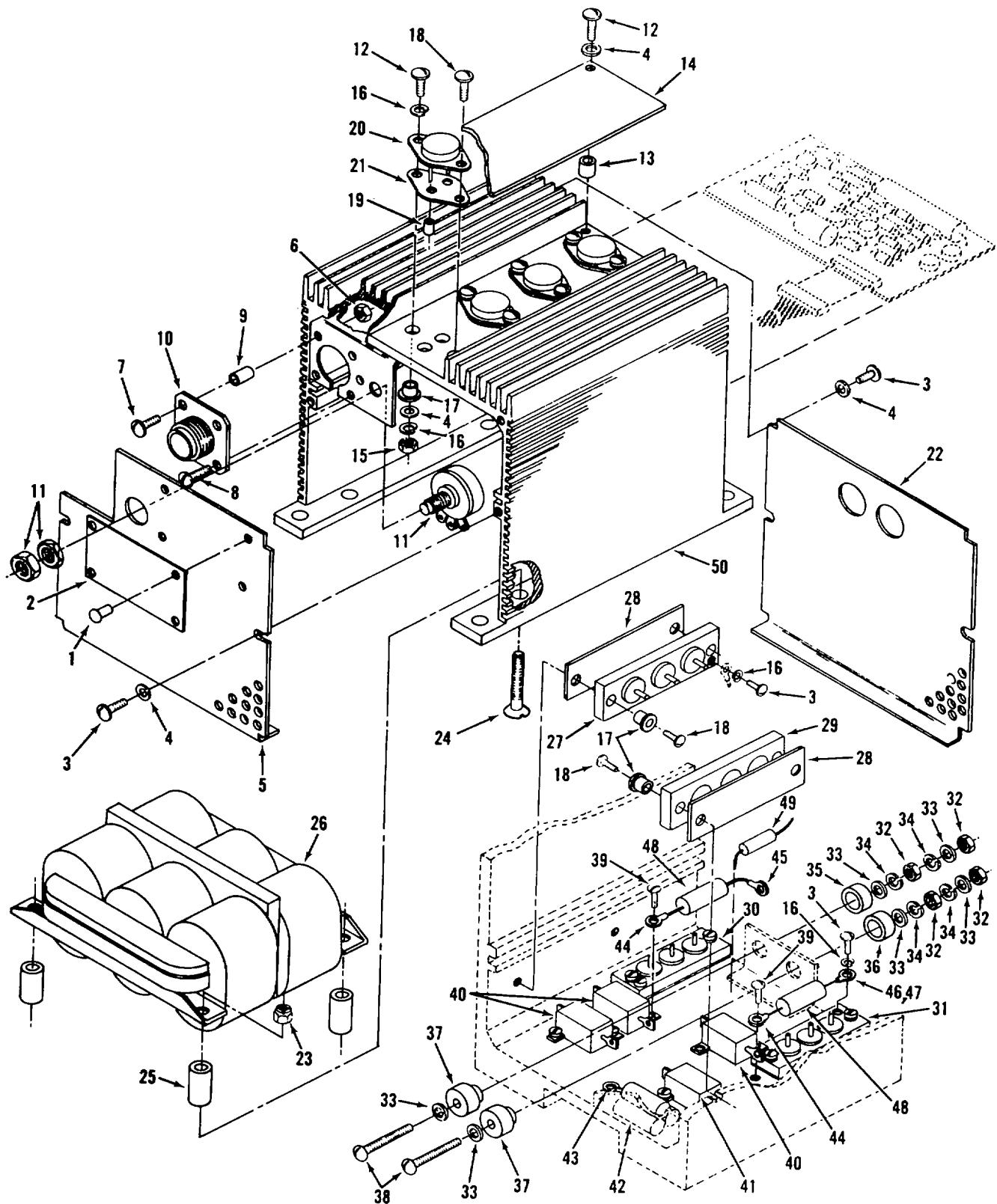


Figure 131. Wiring harness assembly, upper electrical power chassis.

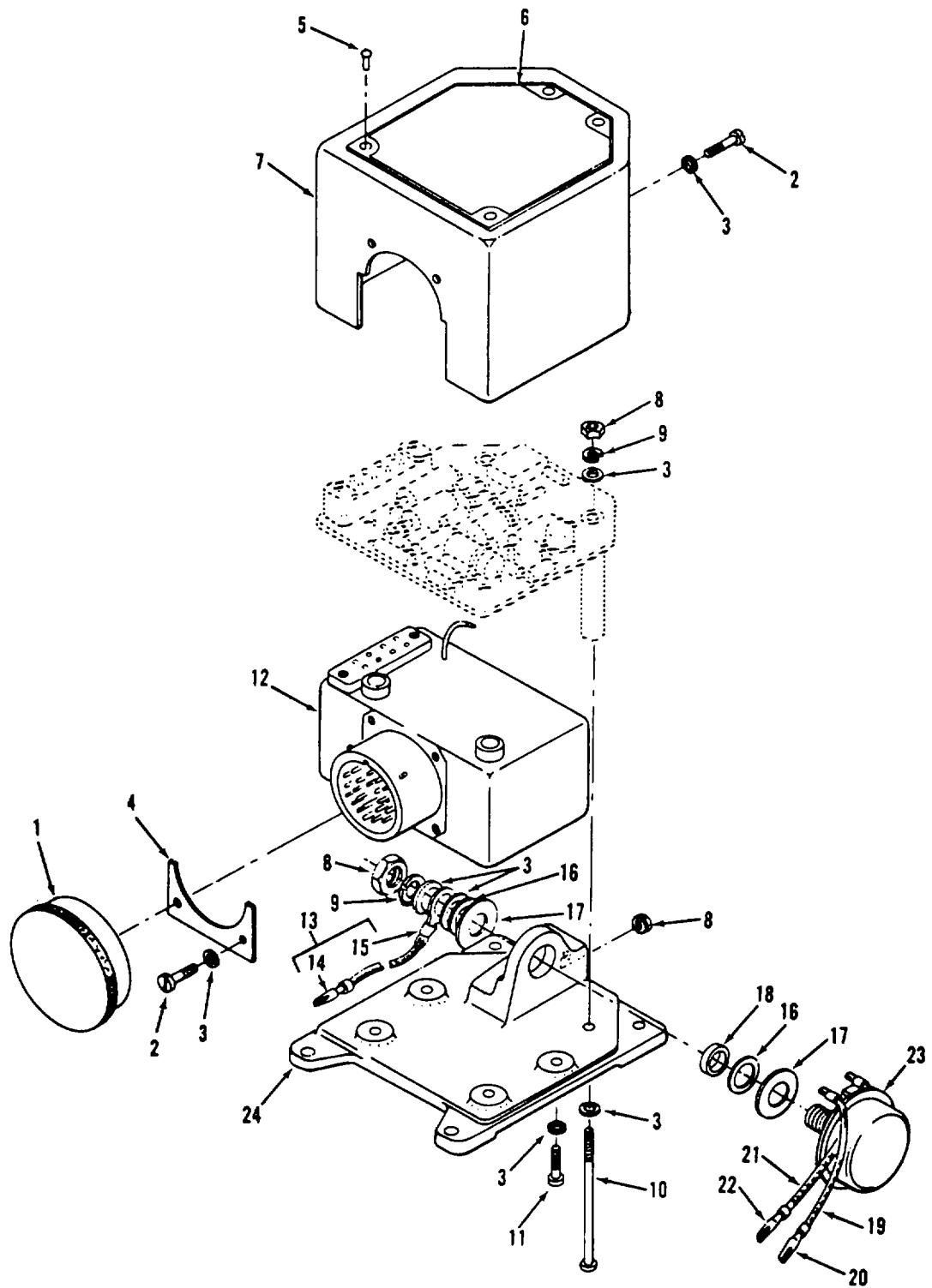
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
ILLUSTRATION (a) FIG NO.	ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION <i>USABLE ON CODE</i>	QTY INC IN UNIT
131		XBOFZ	6115-00-455-1724	13217E3995	97403	..WIRING HARNESS	EA 1
131	24	PAOZZ	5935-00-283-3394	MS3057-12B	96906	..CLAMP	EA 3
131	25	PAOZZ	5935-00-280-1935	MS3057-16B	96906	..CLAMP	EA 1
131	26	PAOZZ		MS3057-24B	96906	..CLAMP	EA 2



TS6115-590-20P/132

Figure 132. Battery charger assembly

(1) ILLUSTRATION (a) FIG NO.	(2) ITEM NO. SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
132	PAODL	6130-00-933-0587	13217E3993	37403	..BATTERY CHARGER	EA	1

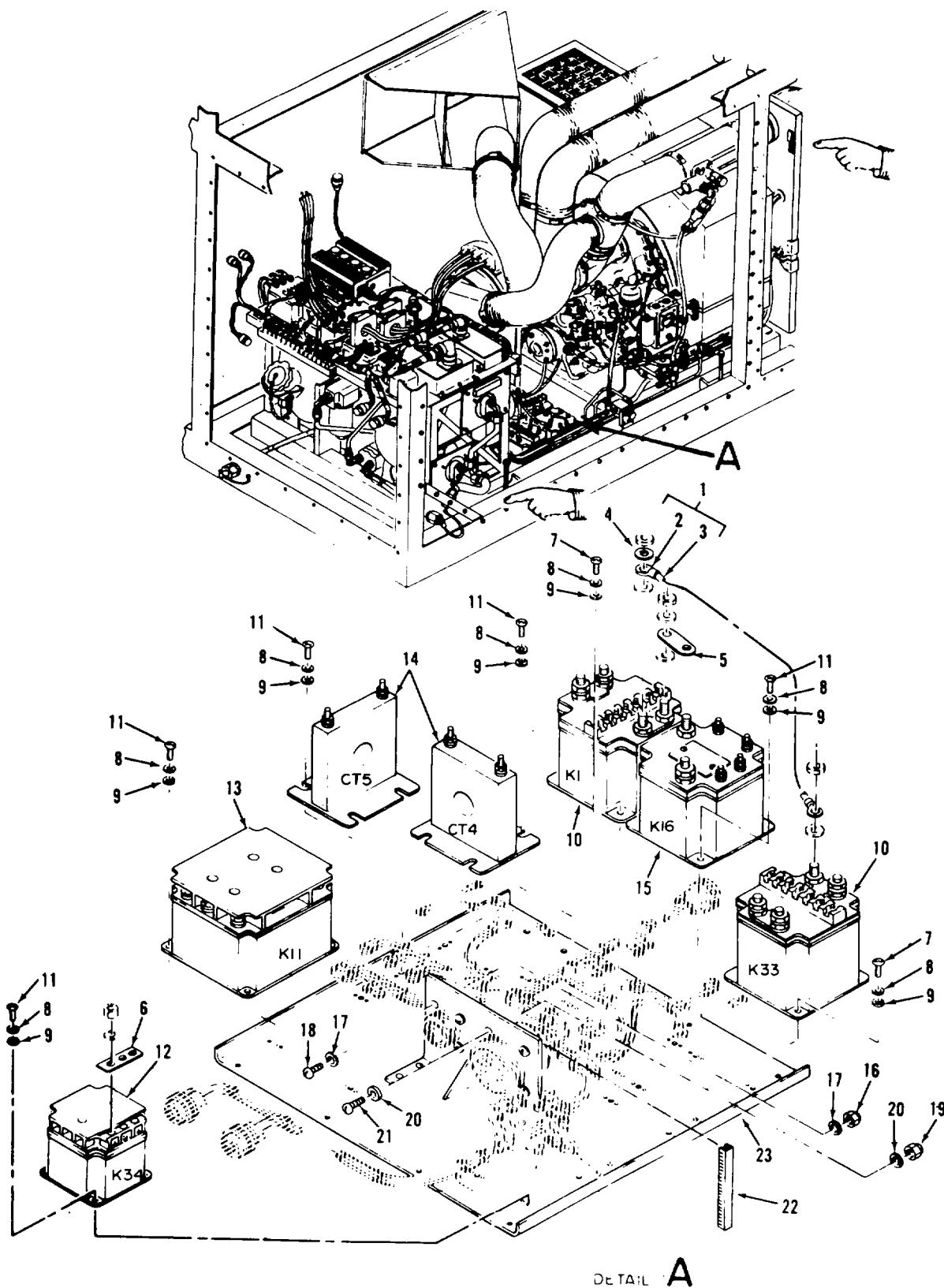


TS 6115-590-20P137

Figure 137. AC, 403 Hz voltage regulator.

(1) ILLUSTRATION (a) FIG NO.	(2) ITEM NO. SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
137	PAODD	6110-00-019-1385	13217E3829	97403	REGULATOR VOLTAGE.....	EA	1

Change 1 259



TS 6115-590-20P/132

Figure 139. Lower electrical power chassis assembly.
260 Change 1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION		(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE		U/M	
139	1	PAOZZ	6150-01-034-8932	13217E3973-1	97403	..LEAD ELECTRICAL		EA	1
139	2	XBOZZ	5940-00-113-8191	13217E3858-8	97403	..TERMINAL		EA	2
139	3	XBOZZ	6145-00-578-6596	MS086-2-2-9	81349	..WIRE		EA	V
139	4	PAOZZ	5310-00-167-0837	AN960-616L	88044	..WASHER FLAT.....		EA	1
139	5	PAOZZ	6150-00-567-1454	13217E4276	97403	..BUS BAR.....		EA	1
139	6	PAOZZ	6150-00-557-7656	MS25226-4-3	96906	..LINK TERMINAL.....		EA	1
139	7	PAOZZ	5305-00-995-3441	MS35207-269	96906	..SCREW MACHINE		EA	8
139	8	PAOZZ	5310-00-596-7691	MS35335-32	96906	..WASHER LOCK		EA	28
139	9	PAOZZ	5310-00-167-0834	AN960-10L	88044	..WASHER FLAT		EA	28
139	10	XBOZZ	5945-00-080-3800	13217E3835	97403	..RELAY,ELECTROMAGNET		EA	2
139	11	PAOZZ	5305-00-989-7435	MS35207-264	96906	..SCREW MACHINE		EA	20
139	12	PAOZZ	5945-01-023-2158	13217E3837	97403	..RELAY,ELECTROMAGNET		EA	1
139	13	XBOZZ	5945-00-080-3802	13217E3899-2	97403	..RELAY,ELECTROMAGNET		EA	1
139	14	XBOZZ	5950-00-936-5032	13217E3783	97403	..TRANSFORNER CURRENT		EA	2
139	15	XBOZZ	5945-00-121-5805	13217E3834	97403	..RELAY,ELECTROMAGNET		EA	1
139	16	PAOZZ	5310-00-088-0551	MS21044N04	96906	..NUT SELF-LOCKING		EA	4
139	17	PAOZZ	5310-00-167-0831	AN960-4L	88044	..WASHER FLAT		EA	8
139	18	PAOZZ	5305-00-889-2999	MS35206-217	96906	..SCREW MACHINE		EA	4
139	19	PAOZZ	5310-00-811-3494	MS21044N08	96906	..NUT SELF-LOCKING		EA	4
139	20	PAOZZ	5310-00-167-0833	AN960-8L	88044	..WASHER FLAT		EA	8
139	21	PAOZZ	5305-00-984-6194	MS35206-246	96906	..SCREW MACHINE		EA	4
139	22	PAOZZ		MS21266-2N	96906	..GROMMET		EA	V

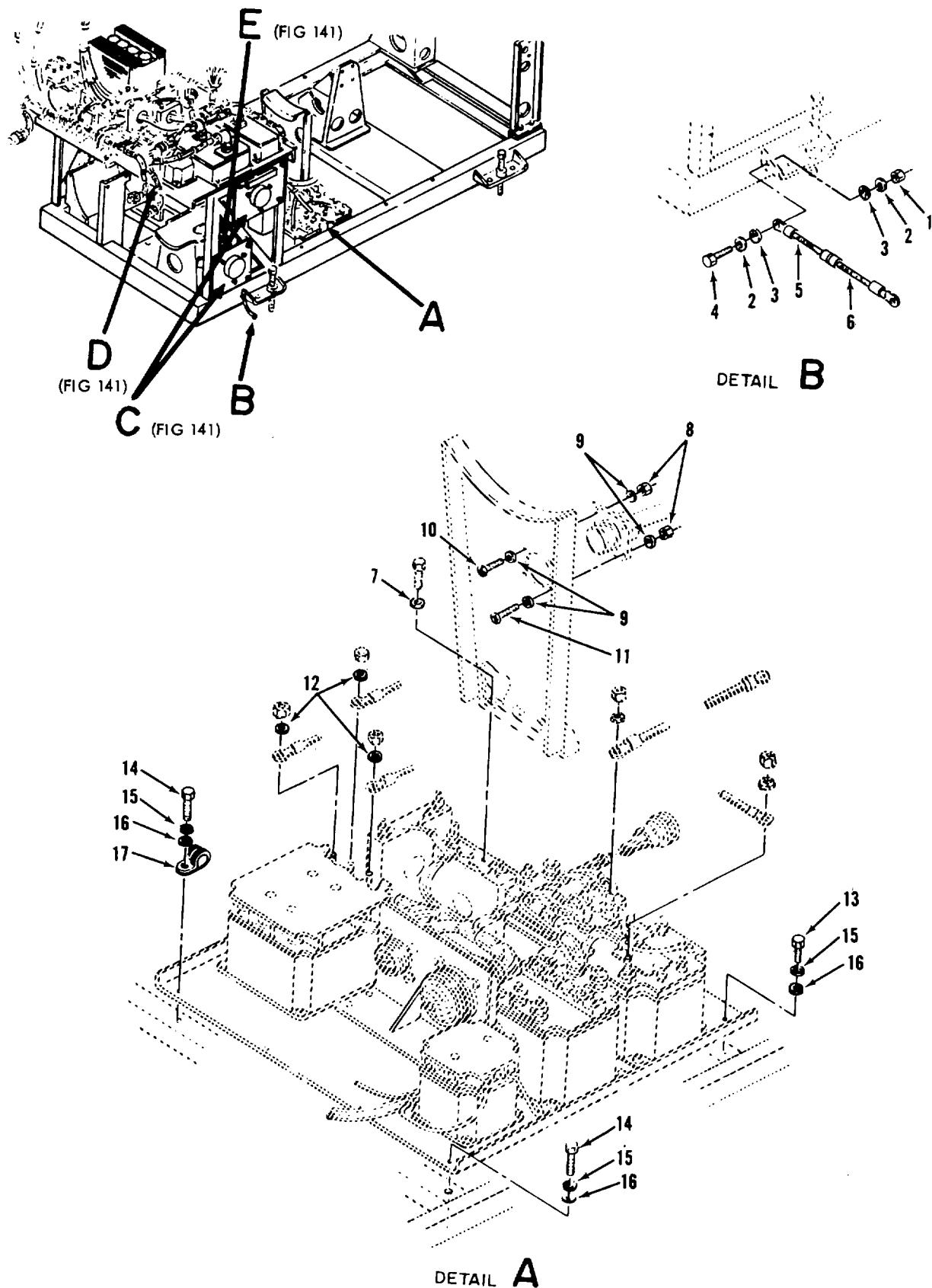
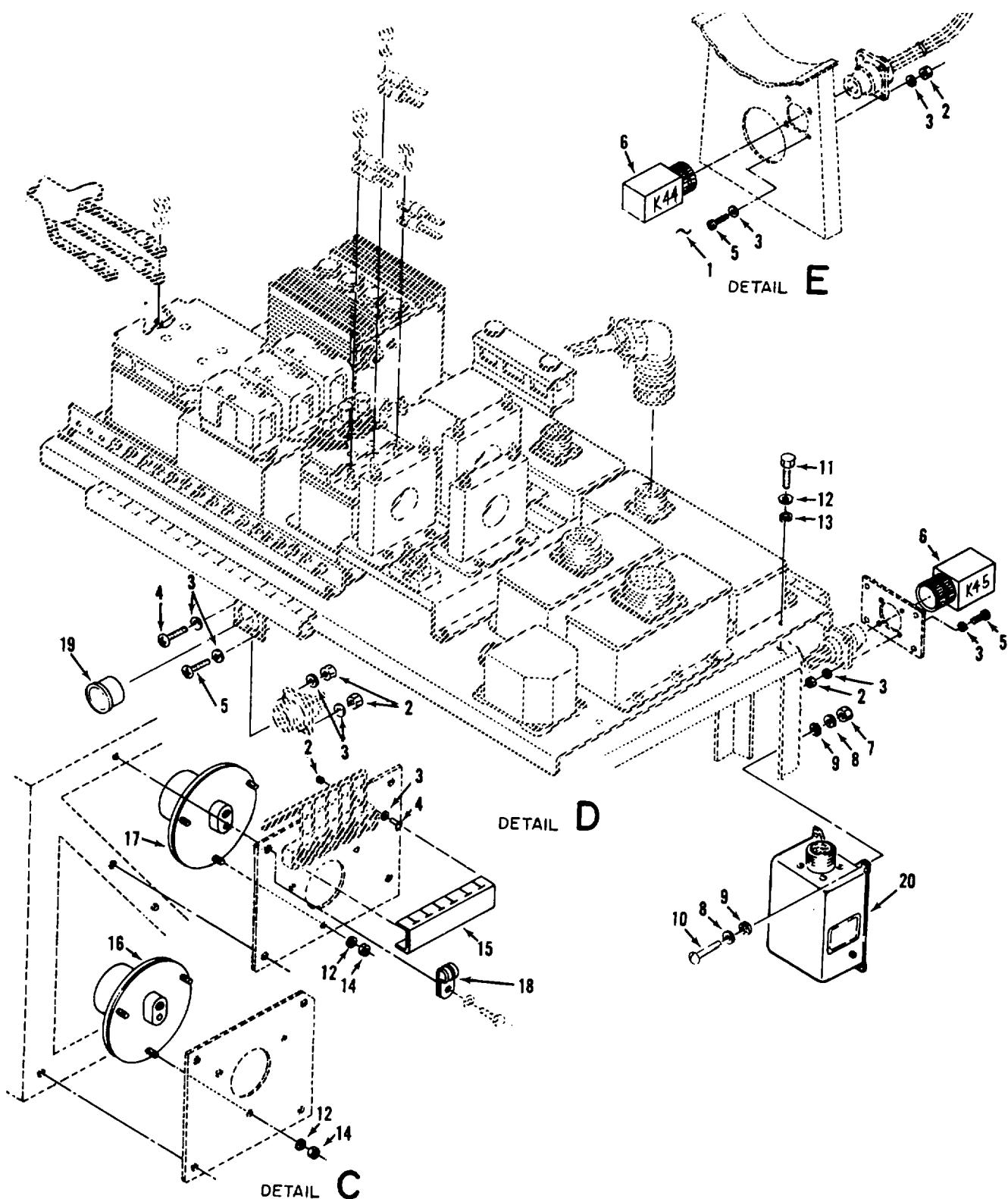


Figure 140. Lower electrical power chassis assembly mounting components.

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
140	1	PAOZZ	5310-00-811-3494	MS21044N08	96906	••NUT SELF-LOCKING.....	EA	1
140	2	PAOZZ	5310-00-596-7693	MS535335-31	96906	••WASHER LOCK.....	EA	2
140	3	PAOZZ	5310-00-167-0833	AN960-8L	88044	••WASHER FLAT.....	EA	2
140	4	PAOZZ	5305-00-984-6196	MS35206-248	96906	••SCREW MACHINE	EA	1
140	5	PAOZZ	6153-00-811-4539	MS25083-3SB	96906	••JUMPER ASSEMBLY.....	EA	1
140	6	PAOZZ	6150-00-686-4797	MS25083-3PB4	96906	••JUMPER ASSEMBLY.....	EA	1
140	7	PAOZZ	5310-03-209-0786	MS35335-33	96906	••WASHER LOCK.....	EA	3
140	8	PAOZZ	5310-00-088-0351	MS21J44N04	96906	••NUT SELF.....	EA	4
140	9	PAOZZ	5310-00-167-0831	AN960-4L	88044	••WASHER FLAT.....	EA	1
140	10	PAOZZ	5305-00-614-0263	MS35265-171	96906	••SCREW MACHINE	EA	1
140	11	PAOZZ	5305-00-889-2999	MS35206-217	96906	••SCREW MACHINE	EA	3
140	12	PAOZZ	5310-00-167-0837	AN960-616L	88044	••WASHER FLAT.....	EA	3
140	13	PAOZZ	5306-00-656-0358	AN3-6A	88044	••BOLT MACHINE.....	EA	2
140	14	PAOZZ	5306-00-2117-2119	AN3-SA	88044	••BOLT MACHINE.....	EA	4
140	15	PAOZZ	5310-00-596-7691	MS35335-32	96906	••WASHER LOCK.....	EA	16
140	16	PAOZZ	9313-00-167-0834	AN960-10L	88044	••WASHER FLAT.....	EA	6
140	17	PAOZZ	5340-00-434-9596	MS21122C6	96906	••CLAMP LOOP.....	EA	4

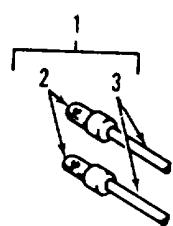
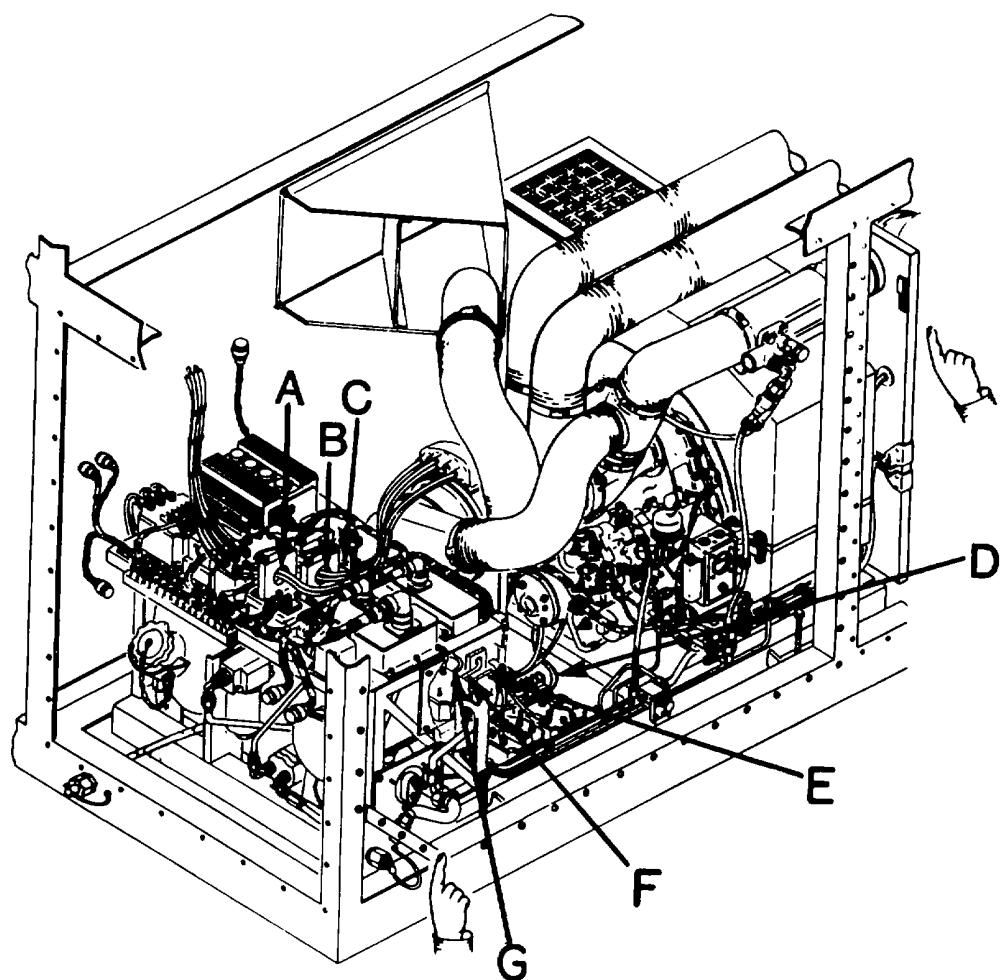


TS 6115-590-20P/141

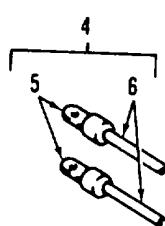
Figure 141. Engine and skid assembly electrical installation.

TS 6115-590-20P/141

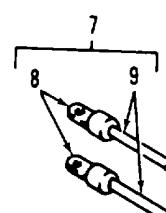
(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>	<u>SMR CODE</u>	<u>NATIONAL STOCK NUMBER</u>	<u>FSCM</u>	<u>PART NUMBER</u>	<u>USABLE ON CODE</u>	<u>U/M</u>	
141	2	PAOZZ	5310-00-088-0551	96906	MS21044N04	••NUT, SELF-LOCKING.....	EA	14
141	3	PAOZZ	5310-00-167-0831	88044	AN960-4L	••WASHER, FLAT.....	EA	26
141	4	PAOZZ	5305-00-889-2999	96906	MS35206-217	••SCREW, MACHINE	EA	5
141	5	PAOZZ	5305-00-614-0260	96906	MS35265-17	••SCREW, MACHINE	EA	9
141	6	PAOZZ	2920-01-039-8559	97403	13218E8824	••RELAY, ARMATURE.....	EA	1
141	7	PAOZZ	5310-00-811-3494	96906	MS21044N08	••NUT SELF-LOCKING.....	EA	4
141	8	PAOZZ	5310-00-167-0833	88044	AN960-BL	••WASHER, FLAT.....	EA	8
141	9	PAOZZ	5310-00-596-7693	96906	HS35335-31	••WASHER, LOCK.....	EA	8
141	10	PAOZZ	5305-00-984-6194	96906	MS35206-246	••SCREW, MACHINE	EA	4
141	11	PAOZZ	5306-00-722-0393	88044	AN3-4A	••BOLT, MACHINE.....	EA	10
141	12	PAOZZ	5310-00-167-0834	88044	AN960-10L	••WASHER, FLAT.....	EA	16
141	13	PAOZZ	5310-00-596-7691	96906	MS35335-32	••WASHER, LOCK.....	EA	10
141	14	PAOZZ	5310-00-877-5797	96906	MS21044N3	••NUT, SELF-LOCKING.....	EA	6
141	15	XBOZZ		97403	13217E3812-1	••COVER, TB	EA	1
141	16	PAOZZ	5930-01-044-9251	97403	13220E8074-1	••SWITCH	EA	1
141	17	PAOZZ	5930-01-049-0713	97403	13220E8074-2	••SWITCH	EA	1
141	18	PAOZZ	5340-00-151-5998	96906	MS21122-8	••CLAMP, LOOP.....	EA	1
141	19	XBOZZ	5395-00-137-4671	96906	MS25043-160	••COVER, ELECTRICAL.....	EA	1
141	20	PAODD	6110-00-934-7942	97403	13217E3830	••REGULATOR, 60HZ	EA	1



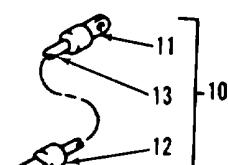
DETAIL A



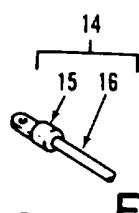
DETAIL B



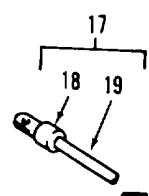
DETAIL C



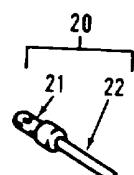
DETAIL D



DETAIL E



DETAIL F

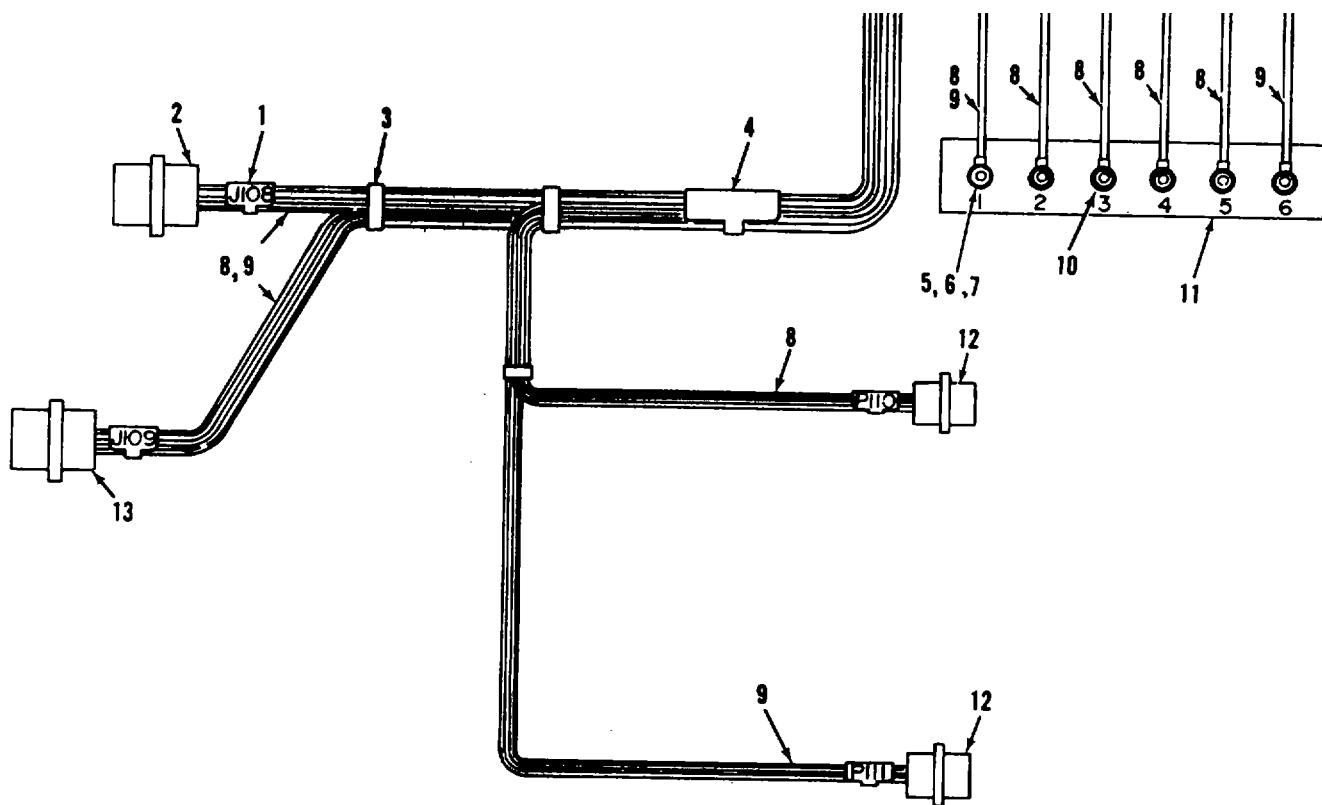


DETAIL G

TS 6115-590-20P/142

Figure 142. Engine skid electrical leads.
CHANGE 1 266

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
142	1	PAOZZ	6150-01-034-0325	13217E3973-5	97403	•LEAD ELECTRICAL	EA	2
142	4	XBOZZ	6150-01-038-8232	13217E3973-7	97403	•LEAD ELECTRICAL	EA	2
142	7	PAOZZ	6150-01-035-8427	13217E3973-6	9703	•LEAD ELECTRICAL	EA	2
142	10	PAOZZ	6150-01-033-7636	13217E3973-2	97403	•LEAD ELECTRICAL	EA	1
142	14	PAOZZ	6150-01-035-3683	13217E3973-8	97403	•LEAD ELECTRICAL	EA	1
142	17	PAOZZ	6150-01-035-3684	13217E3973-9	97403	•LEAD ELECTRICAL	EA	1
142	20	PAOZZ	6150-01-034-8933	13217E3973-10	97403	•LEAD ELECTRICAL	EA	1

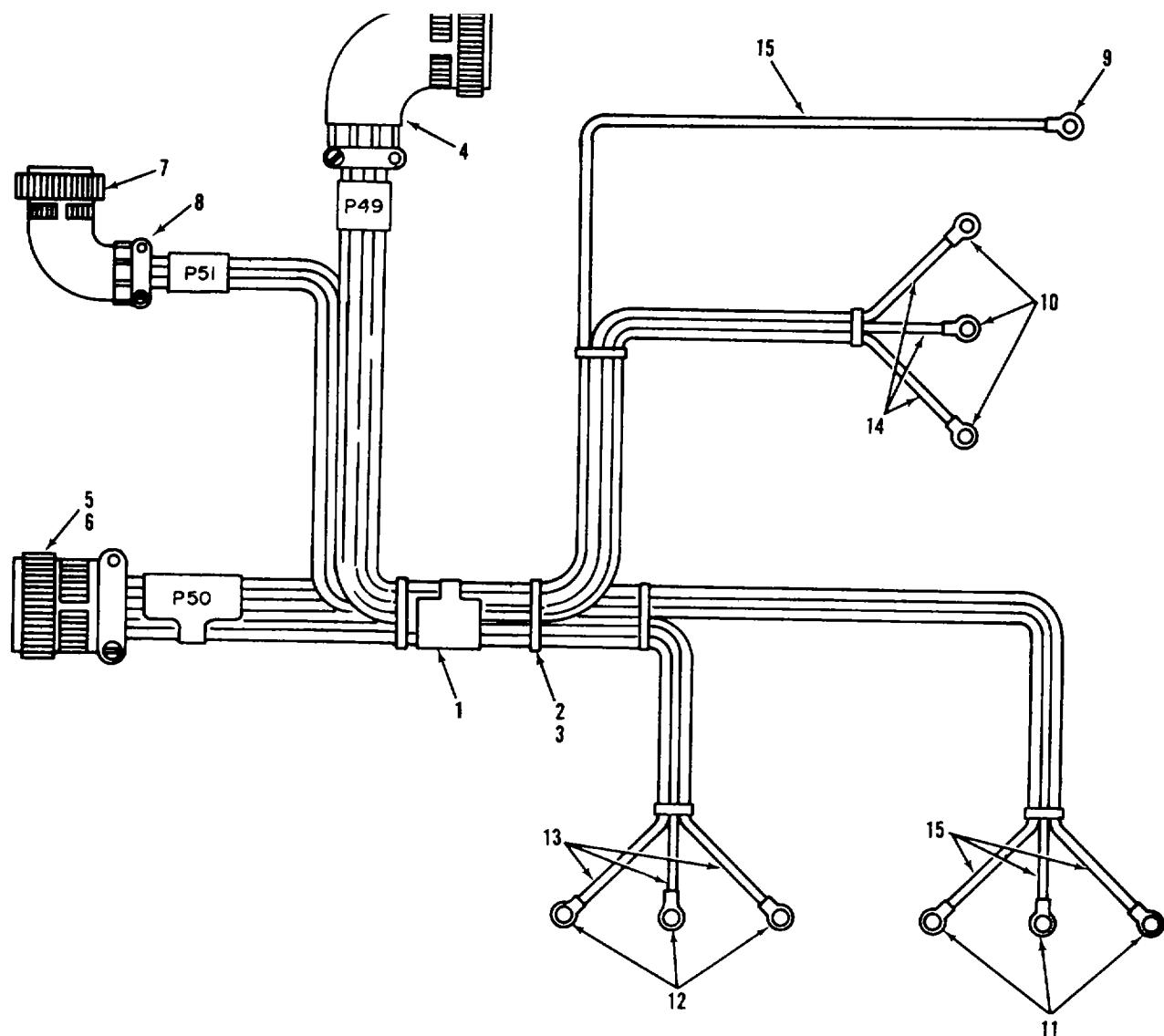


TS 6115-590-20P/143

Figure 143. Wiring harness, support frame, branched.

TS 6115-590-20P/143

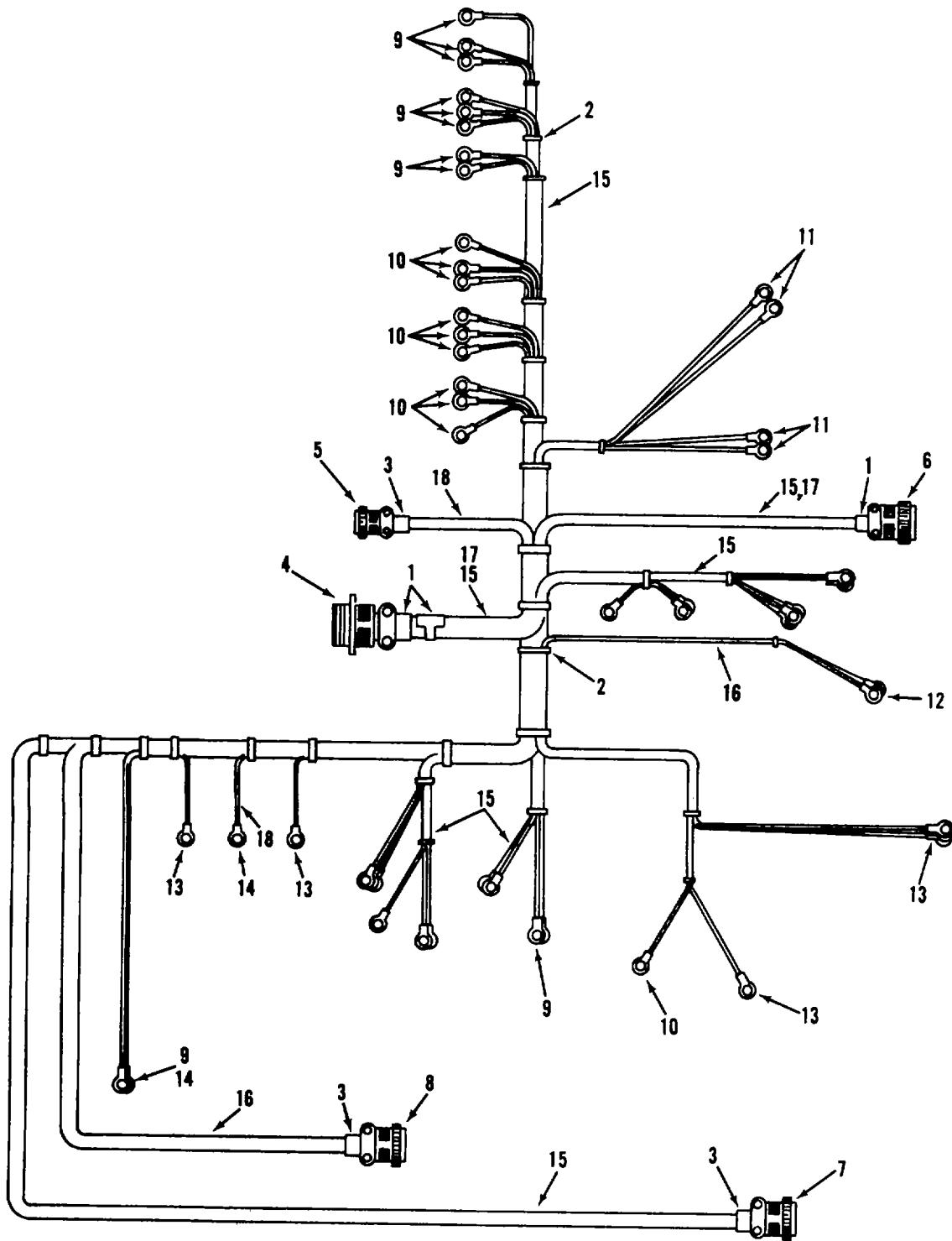
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
143	XBOFD			13220E8073	97403	•WIRING HARNESS	EA	1



TS 6115-590-20P/144

Figure 144. Wiring harness, power. TS 6115-590-20P/144

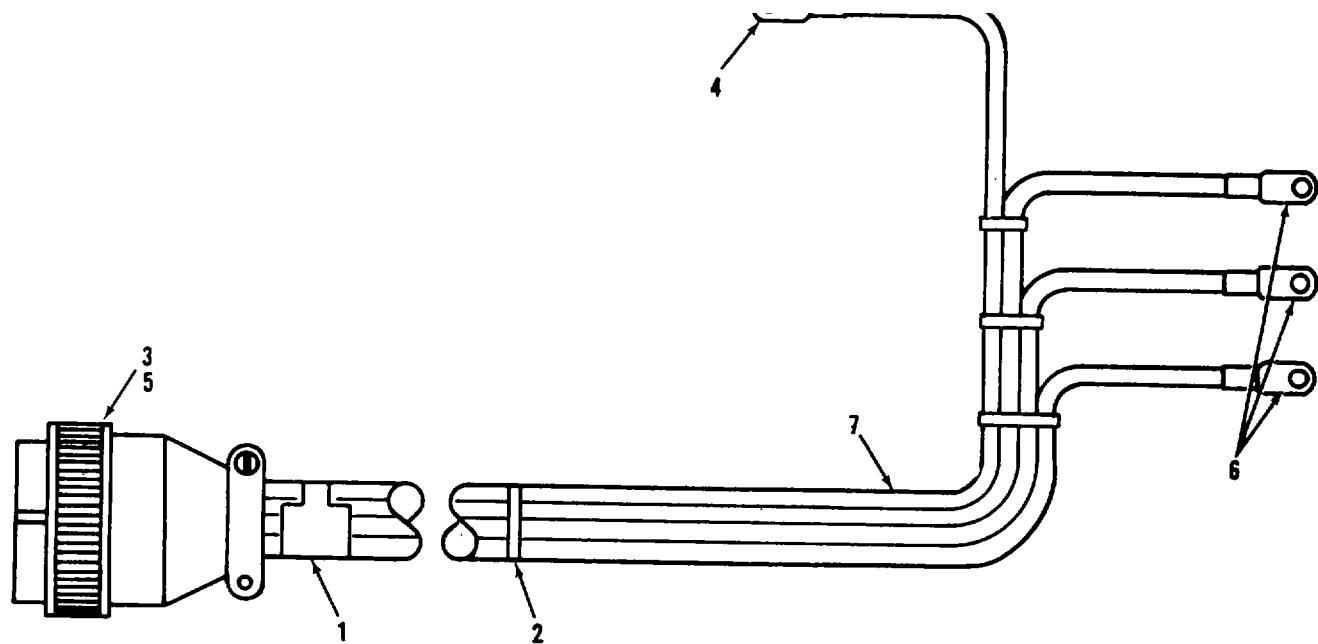
(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
144		XBOFZ	6115-00-859-2358	13217F4001	97403	•WIRING HARNESS	EA	1
144	3	PAOZZ	5975-00-451-5001	MS3367-3-9	96906	••STRAP IDENT	EA	7
144	8	PAOZZ	5935-00-502-4906	MS3057-20B	96906	••CLAMP CABLE	EA	1



TS 6115-590-20P/145

Figure 145. Wiring harness, engine skid. TS 6115-59-20P/145

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u> <i>USABLE ON CODE</i>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM		U/M	
145		XBOFZ	6115-00-863-8548	13217E4364	97403	•WIRING HARNESS	EA	1



TS 6115-590-20P/146

Figure 146. Wiring homes, battery charger. TS 6115-590-20P/146

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
146	XBOFD			13217E4154	97403	•WIRING HARNESS.....	EA	1

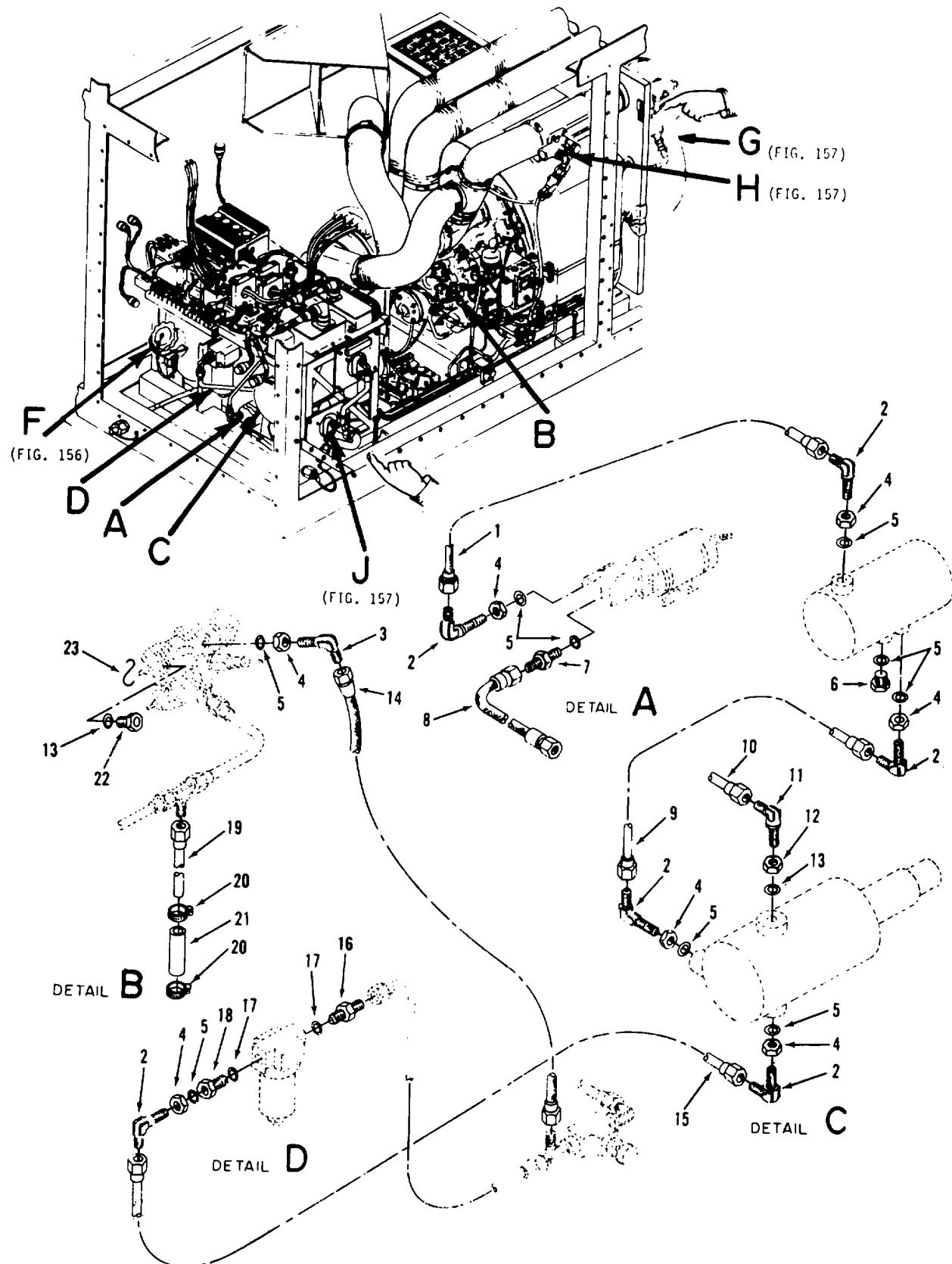
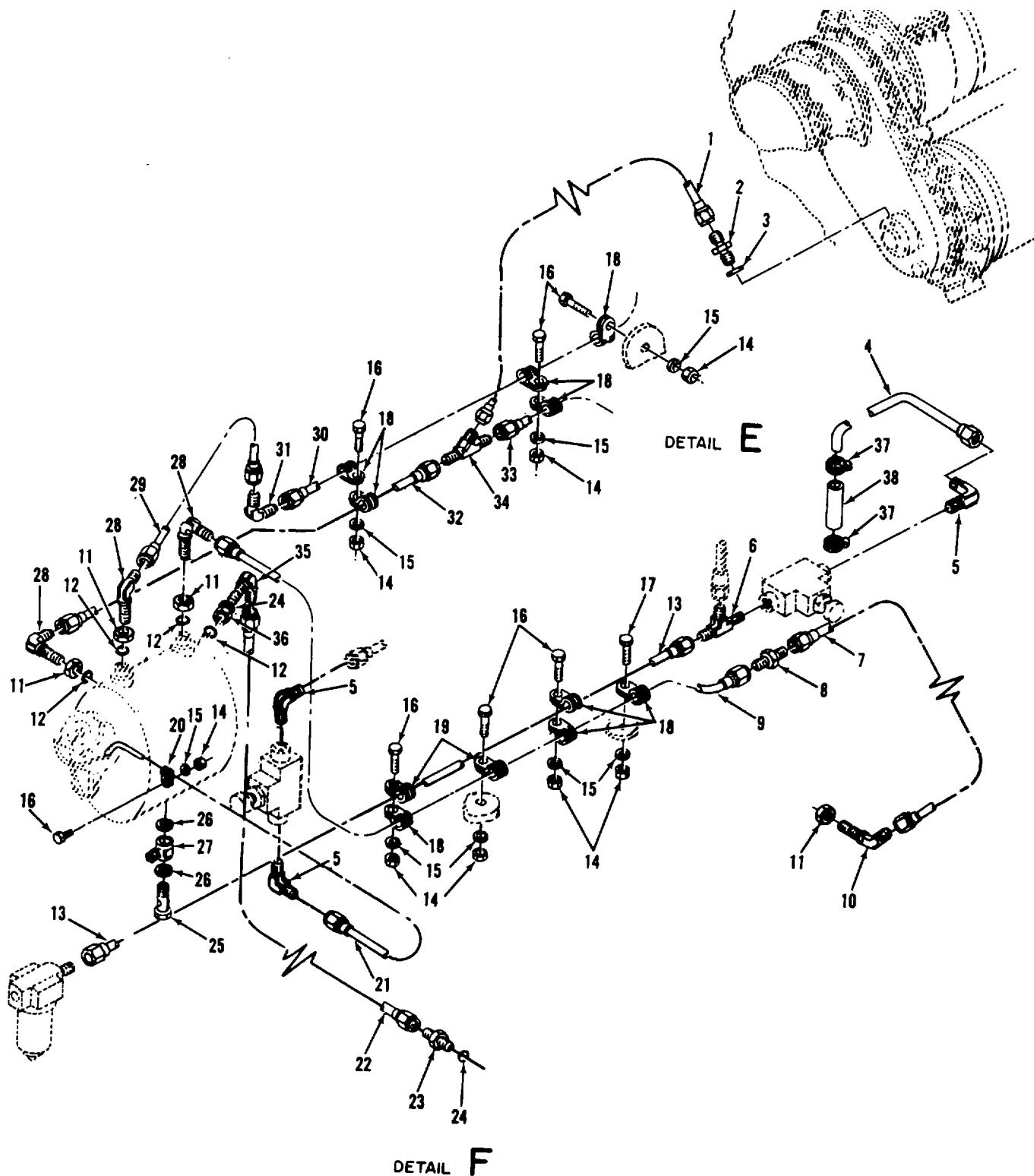


Figure 155. Plumbing installation, engine and skid, fuel lines.

TS 6115-590-20P/155

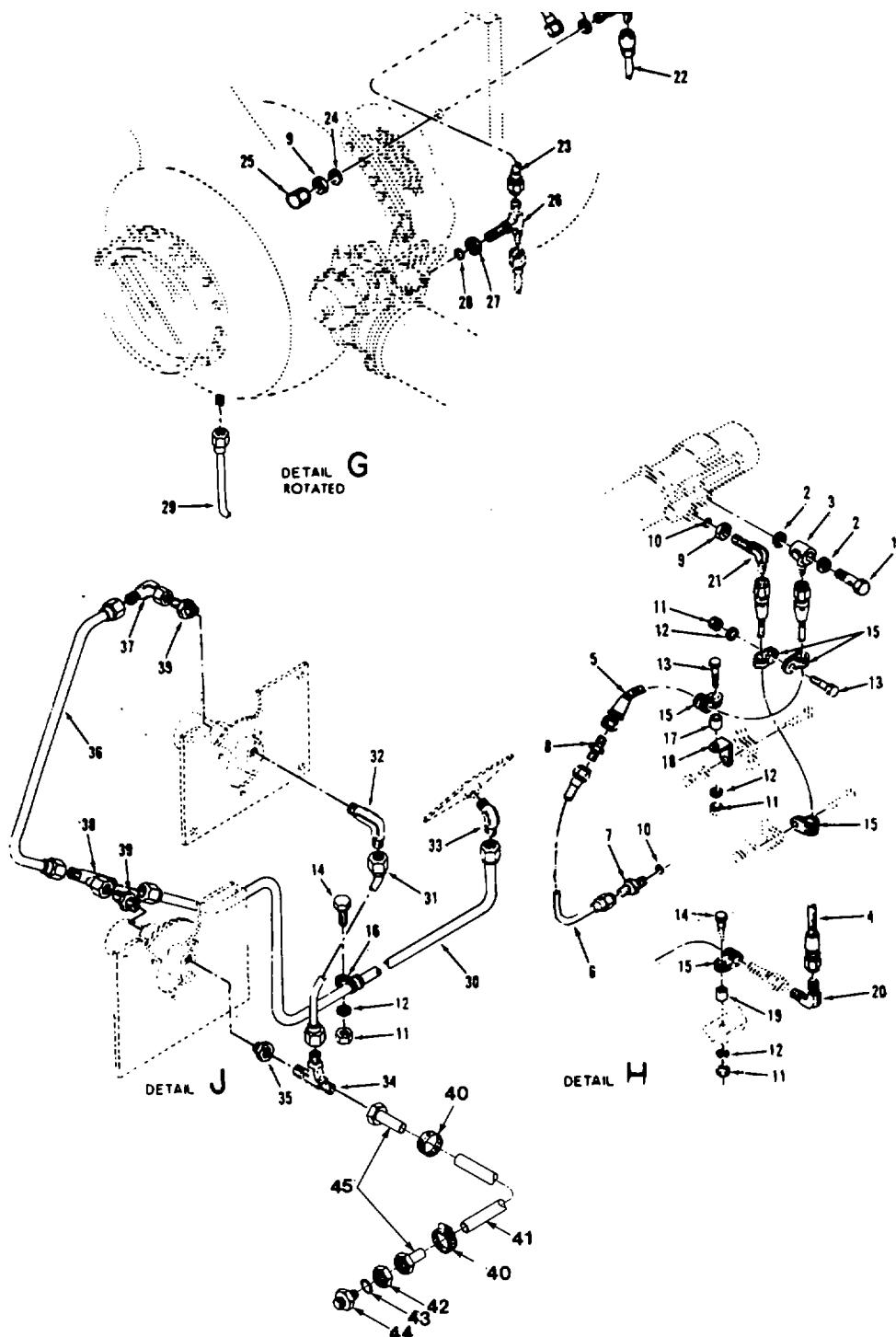
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
155	1	PAOZZ	4720-01-041-2149	MS8000G1706	96906	••HOSE ASSY	EA	1
155	2	PAOZZ	4730-00-231-3028	AN833-6	88044	••ELBOW	EA	6
155	3	PAOZZ	4730-00-603-0681	AN837-65	88044	••ELBOW	EA	1
155	4	PAOZZ	5310-00-282-7817	AN924-6	88044	••NUT	EA	7
155	5	PAOZZ	5330-00-263-8030	MS29512-06	96906	••PACKING	EA	9
155	6	PAOZZ	5365-00-287-0103	AN8L14-6	88044	••PLUG AND BLED	EA	1
155	7	PAOZZ	4730-00-235-1 503	AN919-12	88044	••REDUCER	EA	1
155	8	PAOZZ	4720-00-001-3962	MS8000H174C	96906	••HOSE ASSEMBLY	EA	1
155	9	PAOZZ	4710-00-453-5644	1321TE4006-53	97403	••TUBE ASSEMBLY METAL	EA	1
155	10	PAOZZ	4710-00-432-1193	1321TE4006-54	97403	••TUBE ASSEMBLY METAL	EA	1
155	11	PAOZZ	4730-00-231-3026	AN833-4	88044	••ELBOW	EA	1
155	12	PAOZZ	5310-00-208-5769	AN924TYPEAN924-4	80059	••NUT	EA	1
155	13	PAOZZ	5330-00-263-8028	MS29512-04	96906	••PACKING	EA	2
155	14	PAOZZ	4720-00-487-1004	13217E3894	97403	••HOSE ASSEMBLY	EA	1
155	15	PAOZZ	4710-00-432-1192	13217E4006-30	97403	••TUBE ASSEMBLY METAL	EA	1
155	16	PAOZZ	4730-00-235-1509	AN919-18	88044	••REDUCER	EA	1
155	17	PAOZZ	5330-00-263-8033	MS29512-12	96906	••PACKING	EA	2
155	18	PAOZZ	4730-00-203-6943	AN893-13	88044	••BUSHING	EA	1
155	19	PAOZZ	4710-00-859-2534	13217E4266-3	97403	••TUBE ASSEMBLY METAL	EA	1
155	20	PAOZZ	4730-00-908-3195	MS35542-10	96906	••CLAMP HOSE	EA	4
155	22	PAOZZ	5365-00-278-8757	AN814-4L	86044	••PLUG AND BLEEDER	EA	1
155	23	PAOZZ	9505-00-293-4208	MS20995C32	96906	••WIRE	EA	V



TS 61151590-20P/156

Figure 156. Plumbing Installation, engine and skid, fuel bleed and oil tank lines. TS 61151590-20P/156

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>	<u>SMR CODE</u>	<u>NATIONAL STOCK NUMBER</u>	<u>PART NUMBER</u>	<u>FSCM</u>	<u>USABLE ON CODE</u>	<u>U/M</u>	
156	1	PAOZZ	4710-00-863-8490	13217E4006-36	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	2	PAOZZ	4730-00-187-0486	AN8 156	88044	••UNION	EA	1
156	3	PAOZZ	5330-00-263-8030	MS2951206	96906	••PACKING.....	EA	1
156	4	PAOZZ	4710-01-034-3118	13217E4266-6	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	5	PAOZZ	4730-00-945-9676	MS20822-44K	96906	••ELBOW	EA	2
156	6	PAOZZ	4730-00-951-3985	MS5151186S	96906	••TEE	EA	1
156	7	PAOZZ	4710-00-185-4685	13217E40064B	97403	••TUBE ASSY.....	EA	1
156	8	PAOZZ	4730-00-187-0487	AN815B8	88044	••UNION	EA	2
156	9	PAOZZ	4710-00-803-8503	13217E400647	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	10	PAOZZ	4730-00-231-3951	AN83718	88044	••ELBOW	EA	1
156	11	PAOZZ	5310-00-208-5775	AN924-8	88044	••NUT.....	EA	4
156	12	PAOZZ	5330-00-263-8021	MS29512-08	96906	••PACKING.....	EA	4
156	13	PAOZZ	4710-00-859-2564	13217E4006-39	97403	••TUBE ASSEMBLY, METAL.....	EA	1
156	14	PAOZZ	5310-00-061-7326	MS21045-3	96906	••NUT.....	EA	8
156	15	PAOZZ	5310-00-167-0818	AN960-10	88044	••WASHER.....	EA	8
156	16	PAOZZ	5306-00-722-0393	AN34A	88044	••BOLT.....	EA	7
156	17	PAOZZ	5306-00-151-0779	AN3-15A	88044	••BOLT.....	EA	1
156	18	PAOZZ	5340-00106-0550	MS2110408	96906	••CLAMP.....	EA	9
156	19	PAOZZ	5340-00-105-8328	MS2110406	96906	••CLAMP.....	EA	2
156	20	PAOZZ	5340-00-106-0549	MS2110404	96906	••CLAMP.....	EA	1
156	21	PAOZZ	4710-00-284-8665	13217E4006-55	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	22	PAOZZ	4710-00-854-4365	13217E4006-3	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	23	PAOZZ	4730-00-187-0489	AN815-12	88044	••UNION	EA	1
156	24	PAOZZ	5330-00-263-8033	MS29512-12	96906	••PACKING.....	EA	2
156	25	XBOZZ	4730-00-278-0380	AN775-8	88044	••BOLT.....	EA	1
156	26	PAOZZ	5330-00-052-3595	13217E3828	97403	••PACKING.....	EA	2
156	27	PAOZZ	4730-00-278-5814	AN777-8	88044	••ELBOW	EA	1
156	28	PAOZZ	4730-00-231-3029	AN833-8	88044	••ELBOW	EA	3
156	29	PAOZZ	4710-00854-4817	13217E400640	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	30	PAOZZ	4710-00-8664383	13217E400646	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	31	PAOZZ	4730-00-231-3992	AN821-8	88044	••ELBOW	EA	1
156	32	PAOZZ	4710-00-9274116	13217E006-49	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	33	PAOZZ	4710-00-863-8491	13217E4006-37	97403	••TUBE ASSEMBLY METAL.....	EA	1
156	34	PAOZZ	4730-00-863-8506	13217E4360	97403	••FITTING.....	EA	1
156	35	PAOZZ	4730-00-231-3031	AN833-12	88044	••ELBOW	EA	1
156	36	PAOZZ	5310-00-282-7831	AN924-12	88044	••NUT.....	EA	1
156	37	PAOZZ	4730-00-908-3195	MS35842-10	96906	••CLAMP.....	EA	2



TS 6115-590-20P/157

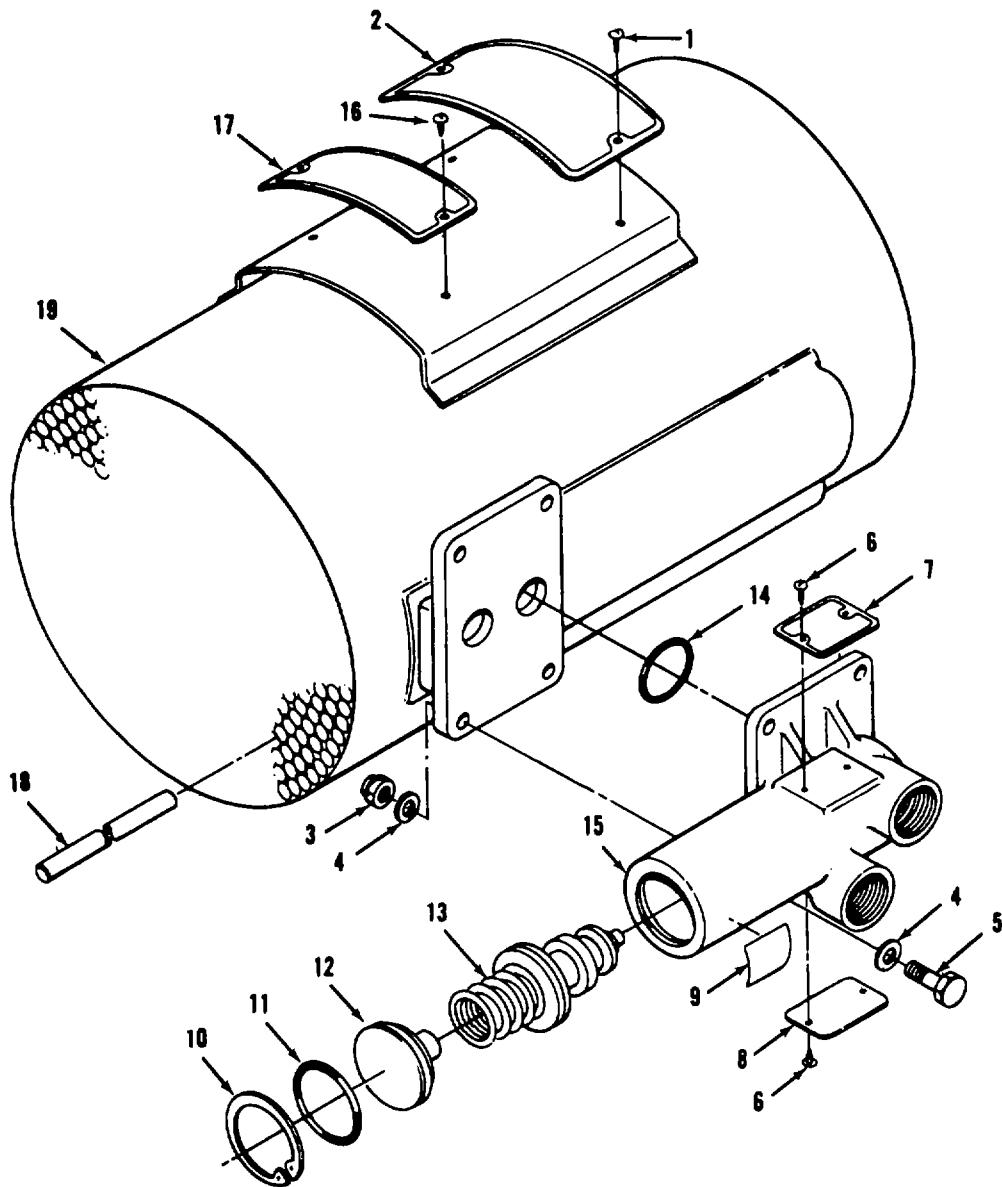
TS 6115-590-20P/157

Figure 157. Plumbing Installation, engine end skid, oil cooler and air lines.

Change 1 280

(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>	<u>SMR CODE</u>	<u>NATIONAL STOCK NUMBER</u>	<u>PART NUMBER</u>	<u>FSCM</u>	<u>USABLE ON CODE</u>	<u>U/M</u>	
157	1	PAOZZ	4730-40-278-0380	AN7756	88044	••BOLT.....	EA	1
157	2	PAOZZ	6330-00-462-3596	13217E3828	97403	••PACKING.....	EA	1
157	3	PAOZZ	4730-00-277-9782	AN7764	88044	••ELBOW.....	EA	1
157	4	PAOZZ	4720-01-022-8249	MS8000H300C	96906	••HOSE ASSEMBLY	EA	1
157	5	PAOZZ	4720-00-780-2759	MS800H250A	96908	••HOSE ASSY	EA	1
157	6	PAOZZ	4710-00-854-4367	13217E4008-50	97403	••TUBE ASSEMBLY METAL.....	EA	1
157	7	PAOZZ	4730-00-277-6438	AN8324	88044	••UNION.....	EA	1
157	8	PAOZZ	4730-00-187-0487	AN81516-8	88044	••UNION.....	EA	1
157	9	PAOZZ	5310-00-208-5775	AN9244	88044	••NUT.....	EA	2
157	10	PAOZZ	5330-00-283-4031	MS2951248	98906	••PACKING.....	EA	2
157	II	PAOZZ	5310-00-061-7326	MS21045-3	968906	••NUTSELF-LOCKING.....	EA	4
157	12	PAOZZ	5310-00-167-0818	AN980-10	88044	••WASHER FLAT.....	EA	4
157	13	PAOZZ	5306-00-722-0393	AN34A	88044	••BOLT.....	EA	2
157	14	PAOZZ	5306-01-043-8044	MS9518-11	96906	••BOLT.....	EA	2
157	16	PAOZZ	5340-00-106-0549	MS2110408	96906	••CLAMP.....	EA	5
157	17	PAOZZ	5340-01-051-4989	13219E9721	97403	••SPACER TUBE CLAMP.....	EA	1
157	18	PAOZZ	5340-01-033-4845	1321734292-2	97403	, ••BRACKET ANGLE	EA	1
157	19	PAOZZ	5365-01-034-2281	13219E9722	97403	••SPACER TUBE CLAMP.....	EA	1
157	20	PAOZZ	4730-00-231-3992	AN821	88044	••ELBOW.....	EA	1
157	21	PAOZZ	4730-00-231-3029	AN833	88044	••ELBOW.....	EA	2
157	22	PAOZZ	4710-00-927-4116	13217E4006-7	97403	••TUBE ASSEMBLY	EA	1
157	23	PAOZZ	4710-00-854-4660	13217E4006-52	97403	••TUBE ASSEMBLY METAL.....	EA	1
157	24	PAOZZ	5310-00-167-0826	AN960-1216	88044	••WASHER.....	EA	2
157	25	PAOZZ	5340-00-680-4394	NAS814B	80205	••CAP.....	EA	1
157	26	PAOZZ	4730-00-277-5060	AN8344	88044	••TEE.....	EA	1
157	27	PAOZZ	5310-00-208-5769	AN9244	88044	••NUT.....	EA	1
157	28	PAOZZ		MS29512-04	96906	••PACKING.....	EA	1
157	29	PAOZZ	4710-00-432-1191	13217E42664	97403	••TUBE ASSEMBLY.....	EA	1
157	30	PAOZZ	4710-40-145-3422	13220E8082-1	97403	••TUBE ASSY.....	EA	1
157	31	PAOZZ	4710-01-035-8602	13217E4006-56	97403	••TUBE ASSY.....	EA	1
157	32	PAOZZ	4730-00-277-2448	M920822445	96906	••ELBOW, FLARE, TUBE & PIPE	EA	1
157	33	PAOZZ	4730-00-595-2681	MS-2082345	96906	••ELBOW, PIPE TO TUBE	EA	1
157	34	PAOZZ		MS51511B45	96906	••TEE.....	EA	1
157	35	PAOZZ	4730-00-196-0930	MS51847-1	96906	••BUSHING.....	EA	3
157	36	PAOZZ	4710-01-035-7360	13217E4006-57	97403	••TUBE ASSY.....	EA	1
157	37	PAOZZ	4730-00-618-5370	MS51521B4S	96906	••ELBOW.....	EA	1
157	38	PAOZZ		MS61624B45	96906	••TEE TUBE TO SWIVEL.....	EA	1
157	39	PAOZZ	4730-00-289-0360	ANB16445		••NIPPLE, FLARE), TUBE & PIPE.....	EA	2
157	40	PAOZZ	4730-00-908-3195	MS36842-10	96906	••CLAMP HOSE	EA	2
157	41	PAOZZ		ZZT831CL6	81348	••TUBING PLASTIC	FT	AR

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
157	42	PAOZZ	5310-00-902-7846	MS21083137	96906	••NUT SELF-LOCKING.....	EA	1
157	43	PAOZZ	5330-00-263-8028	MS29512-04	96906	••PACKING PREFORMED	EA	1
157	44	PAOZZ	4730-00-647-3209	MS51525B45	96906	••ADAPTER STRAIGHT	EA	1
157	45	PAOZZ	4710-01-041-2426	13217E4006-58	97403	••TUBE ASSEMBLY.....	EA	1

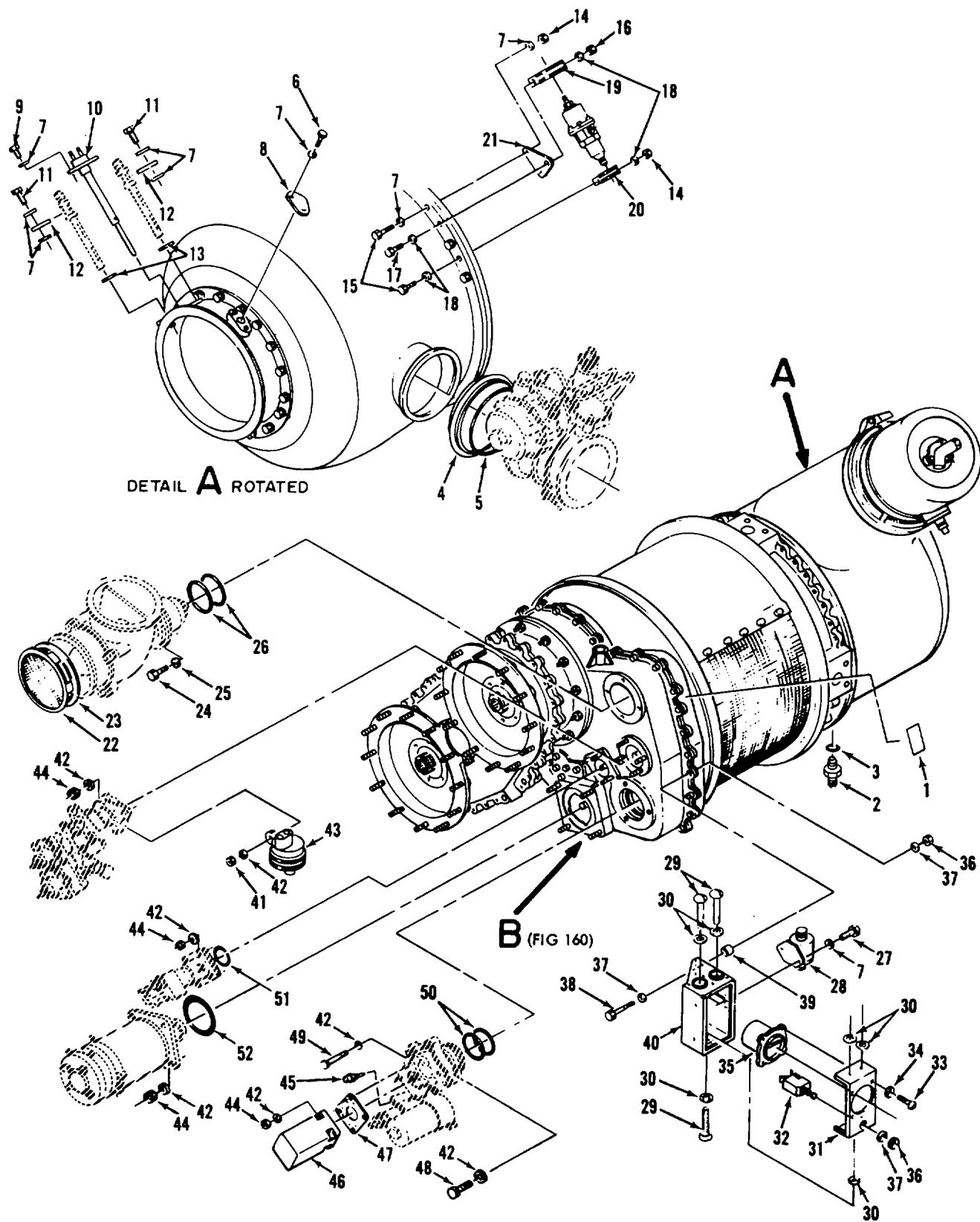


TS6115-590-20P/158

Figure 158. Oil temperature regulator assembly

(282.1 blank)/282.2

(1) <u>ILLUSTRATION</u>	(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M
158		PADFO	2930-00-608-6308	132LTE335	97403	.REGULATOR ASSFMLY.....	EA 1

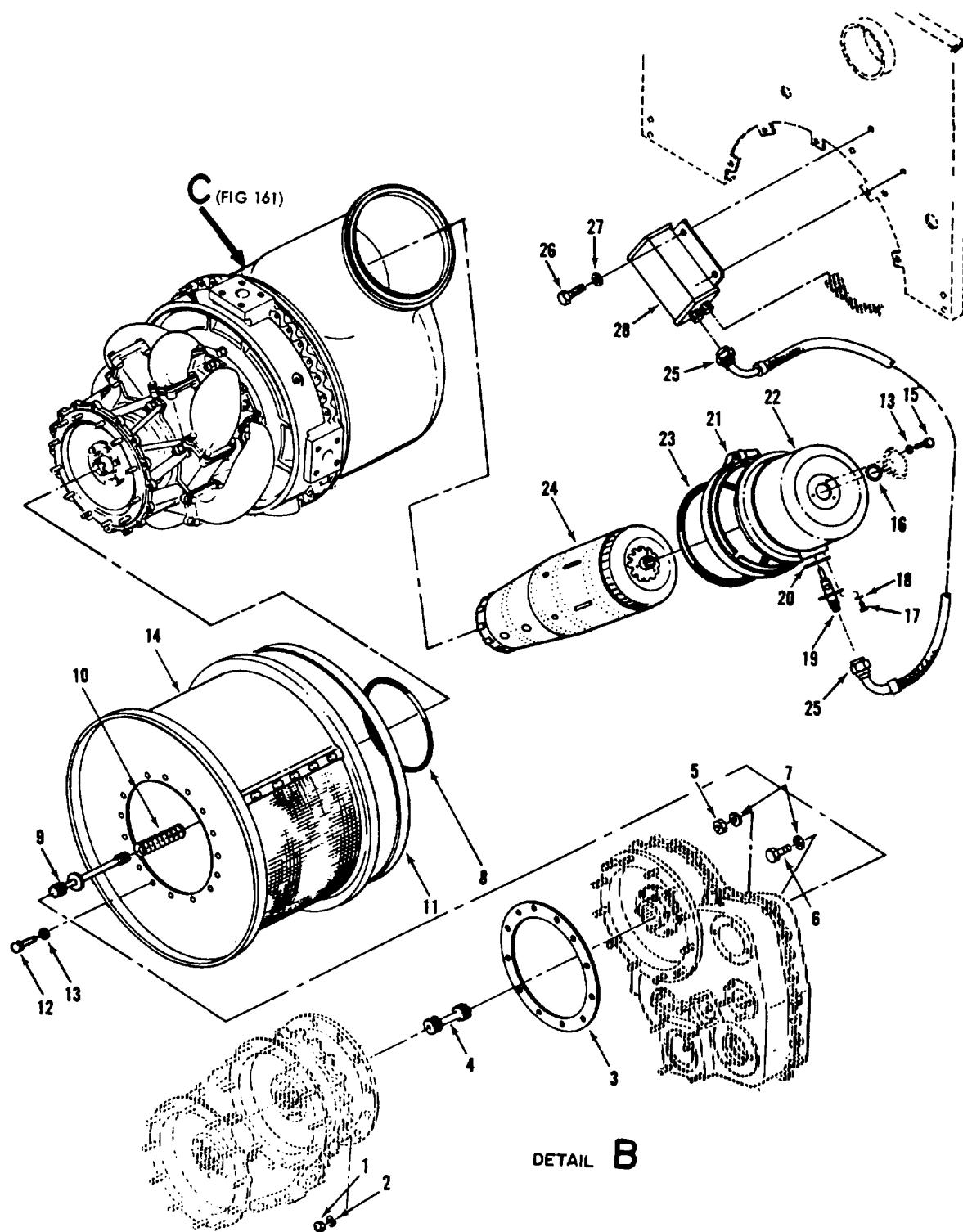


TS 6115-590-20P/159

Figure 159. Gas turbine pneumatic and shaft power engine assembly, accessory mounting components.

(1) ILLUSTRATION		(2)	(3) NATIONAL 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.	SMR CODE						
159	1	XBOZZ	S8854M1P3A	99193	..PLATE IDENT		EA	1
159	2	PAOZZ	4820-00-859-2576	696771-1	99193	..VALVE, CHECK	EA	1
159	4	PAOZZ	5340-00-952-5726	N4208-487M	94581	..COUPLING CLP	EA	1
159	5	PAOZZ	5330-00-531-3306	74374-4	99193	..GASKET	EA	1
159	10	PAOZZ	6685-00-766-7936	692523-1	99193	..THERMOCOUPLE	EA	1
159	11	PAOZZ	5305-00-075-2165	S8430A4	99193	..BOLT	EA	2
159	12	PAOZZ	6115-00-830-8314	695153-1	99193	..PLATE REF	EA	2
159	13	PAOZZ		58154-165C005	99193	..WASHER SHIM	EA	3
159	15	PAOZZ	5306-00-156-2344	AN4C14A	88044	..BLOT	EA	3
159	16	PAOZZ	5310-00-263-2862	MS21045C3	96906	..NUT	EA	1
159	18	PAOZZ	5310-00-167-0812	AN960C10L	88044	..WASHER	EA	23
159	19	XBOZZ	5340-00-995-8005	EA8700022	81996	..CLAMP LOOP	EA	1
159	20	PAOZZ	5340-00-939-0612	TA724D17X	84971	..CLAMP LOOP	EA	1
159	21	XBOZZ		379694	99193	..BRACKET REG MTG	EA	1
159	22	PAOZZ	2835-00-859-2620	693477	99193	..SCREEN ASSY	EA	1
159	23	PAOZZ	4730-00-887-9280	E70S1-505S	94581	..CLAMP HOSE	EA	1
159	24	PAOZZ	5306-00-182-2016	AN4H5A	88044	..BLOT	EA	4
159	25	PAOZZ	5365-00-881-1762	695754-1	99193	..WASHER	EA	4
159	26	PAOZZ	5330-00-401-4819	59412-036	99193	..PACKING	EA	2
159	27	PAOZZ	5306-00-656-0358	AN3-6A	88044	..BOLT	EA	2
159	28	PAOZZ	2835-00-103-1162	373205-1	99193	..SWITCH PRESS	EA	1
159	29	PAOZZ	5305-00-584-4992	MS35206-232	96906	..SCREW	EA	3
159	30	PAOZZ	5310-00-188-7721	AN960PD6	8 8044	..WASHER	EA	3
159	31	PAOZZ	2920-00-830-8315	69426	99193	..BRACKET ASSY	EA	1
159	32	PAOZZ	5925-00-785-2675	379868	99193	..CIRCUIT BREAKER	EA	1
159	33	PAOZZ	5305-00-584-4992	MS35206-232	96906	..SCREW	EA	4
159	34	PAOZZ	5310-00-167-0832	AN960-6L	88044	..WASHER	EA	4
159	35	PAOZZ	6645-00-483-1415	968087-2	99193	..METER T TOTALIZ	EA	1
159	36	PAOZZ	5310-00-061-7326	MS21045-3	96906	..NUT	EA	3
159	37	PAOZZ	5310-00-167-0834	AN960-10L	88044	..WASHER	EA	6
159	38	XBOZZ	5306-00-685-3027	AN3-11A	88044	..BOLT	EA	3
159	39	XBOZZ		S8157N1-220	991903	..WASHER	EA	3
159	40	PAOZZ	6115-00-833-7784	694517	99193	..BRACKET ASSY	EA	1
159	41	PAOZZ	5310-00-897-6145	MS21083C4	96906	..NUT	EA	1
159	42	PAOZZ	5310-00-167-0835	AN960-418L	89044	..WASHER	EA	26
159	43	PAOZZ	5930-00-996-7510	692525-8	99193	..SWITCH PRESS	EA	1
159	44	PAOZZ	5310-00-061-7825	MS21045-4	96906	..NUT	EA	26
159	45	PAOZZ	6685-00-373-9004	MS28034-1	96906	..BULB OIL TEMP	EA	1
159	46	PAOZZ	6620-00-553-8892	MS25038-4	96906	..GENERATOR TACH	CQH	1
159	47	PAOZZ	5330-00-023-7023	MS913401	96906	..GASKET	EA	1

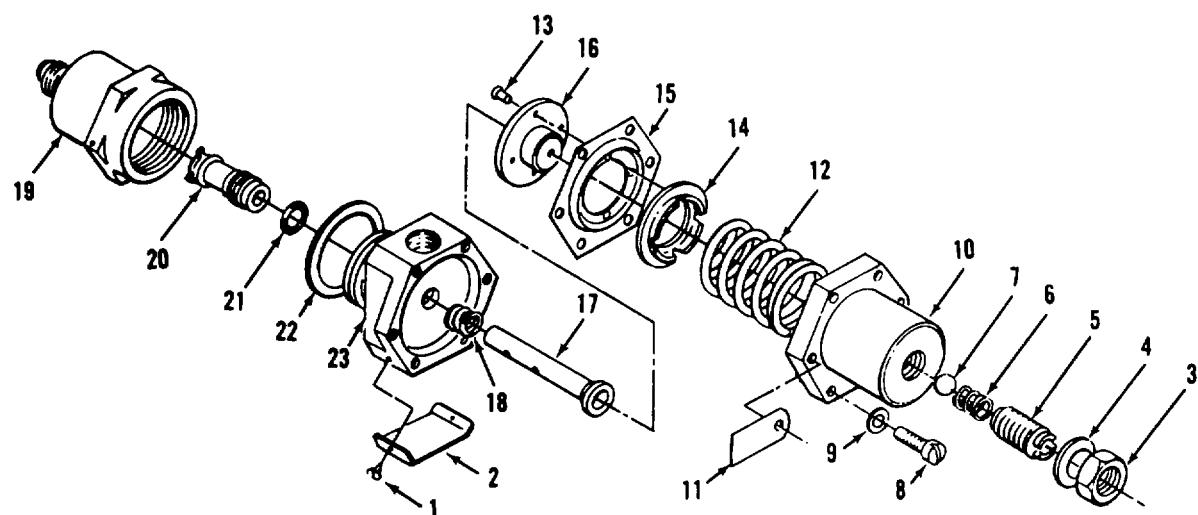
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
159	48	PADZZ	5306-00-182-1863	AN4CH16A	88044	..BOLT	EA	2
159	49	PADZZ	5306-00-182-1859	AN4CH6A	88044	..BOLT	EA	18
159	50	PADZZ	5330-00-411-3902	S941t2-143	99193	..PACKING	EA	2
159	51	PADZZ	5333-00-404-1474	S9412-029	99193	..PACKING	EA	1
159	52	PADZZ	5330-00-421-9429	S9412-237	99193	..PACKING	EA	1



TS 6115-590-20P/160

Figure 160. Gas turbine pneumatic and shaft power engine assembly, drive and gear case mounting components.

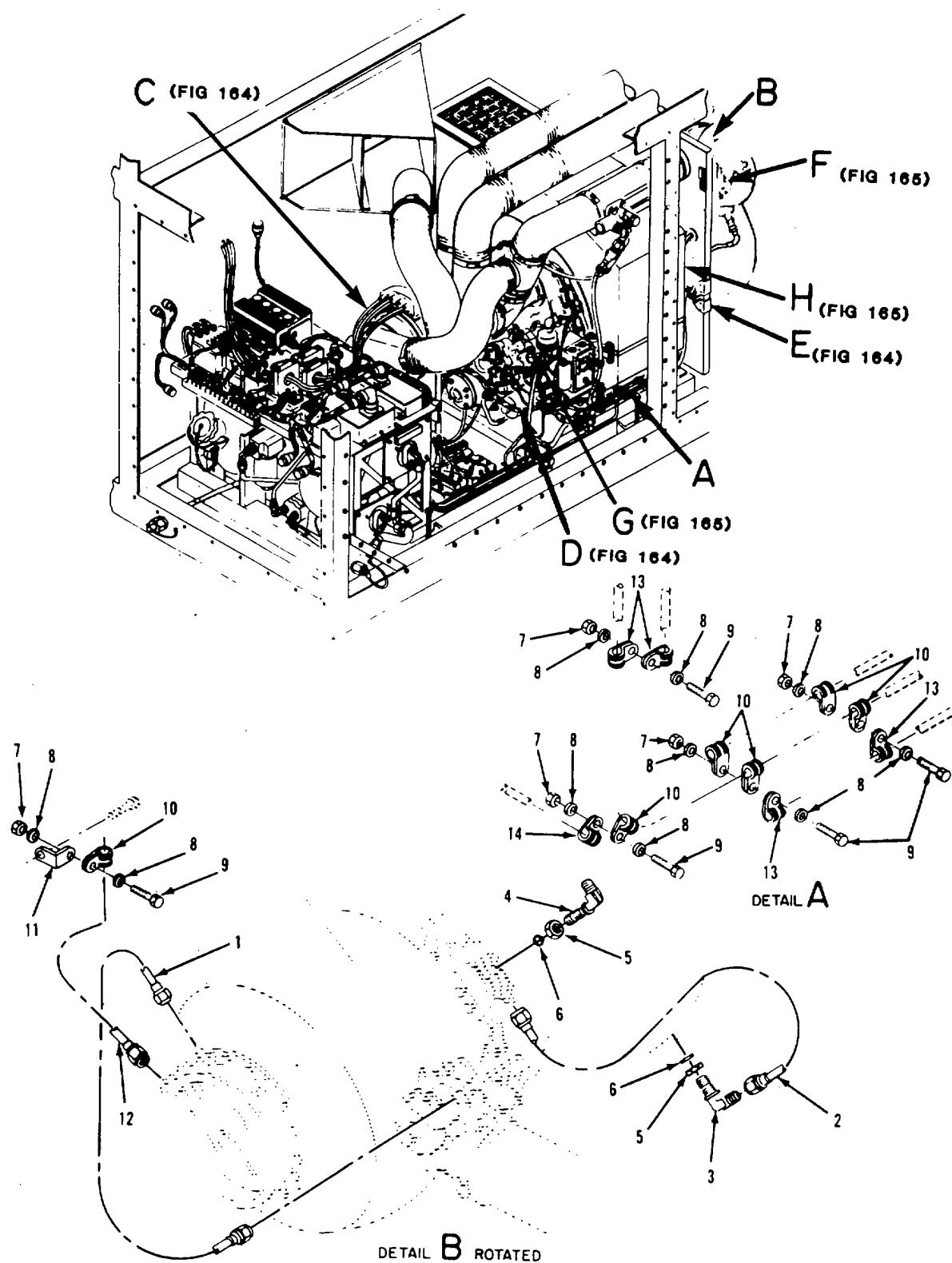
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	PART NUMBER	FSCM		USABLE ON CODE	U/M	
160	15	PADZZ	5306-00-754-1791	MSZ20073-03-35	96906	..BOLT	EA	3
160	16	XFDZZ		S8990-215	99193	..PACKING	EA	1
160	19	PADZZ	2920-00-776-4482	369162	99193	..IGNITER PLUG	EA	1
160	20	XBOZZ		75947	99193	..GASKET IGNITER	EA	1
160	21	PADZZ	5340-00-914-8454	17952-872M	98625	..COUPLING CLP	EA	1
160	22	PADZZ	2835-00-854-4648	696553-1	99193	..CAP ASSY	EA	1
160	23	XFOZZ		S8990-266	99193	..PACKING	EA	1
160	24	PADZZ	2835-00-934-7856	695246-10	99193	..LINER ASSY	EA	1
160	25	PADZZ	2835-00-843-7666	369259-18	99193	..LEAD	EA	1
160	27	PADZZ	5310-00-167-0834	AN960-10L	88044	..WASHER, FLAT	EA	4
160	28	PADZZ	2920-00-866-7435	369256	99193	..IGNITION UNIT	EA	1



TS 6115-590-20P/162

Figure 162. Filter type differential air pressure regulator assembly.

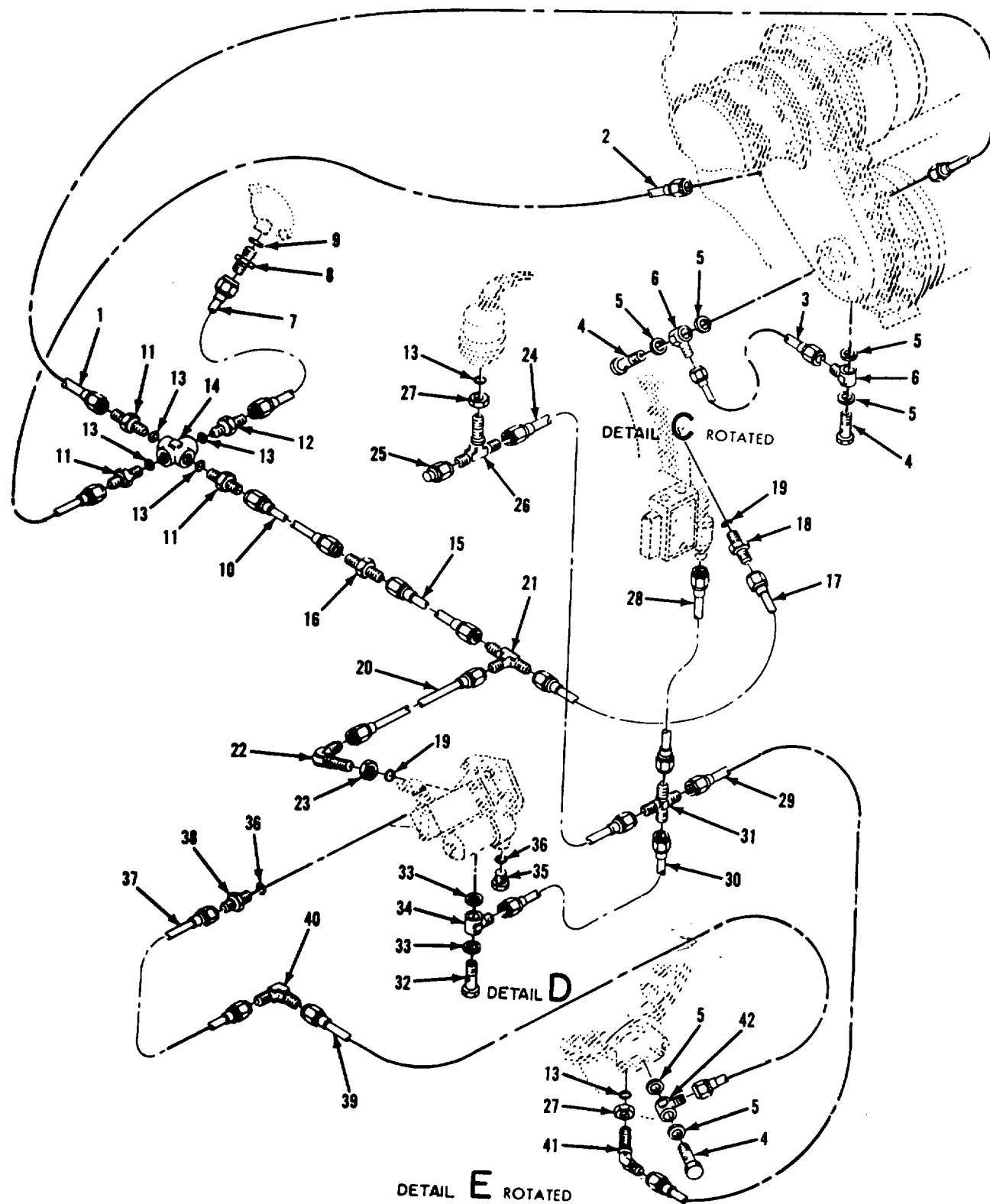
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
162		PAOHD	2835-00-861-9955	108032-3	99193	..REGULATOR PRESS.....	EA	1



TS 6115-590-20P/163

Figure 163. Engine plumbing installation, shutoff valve tubing and mounting components.

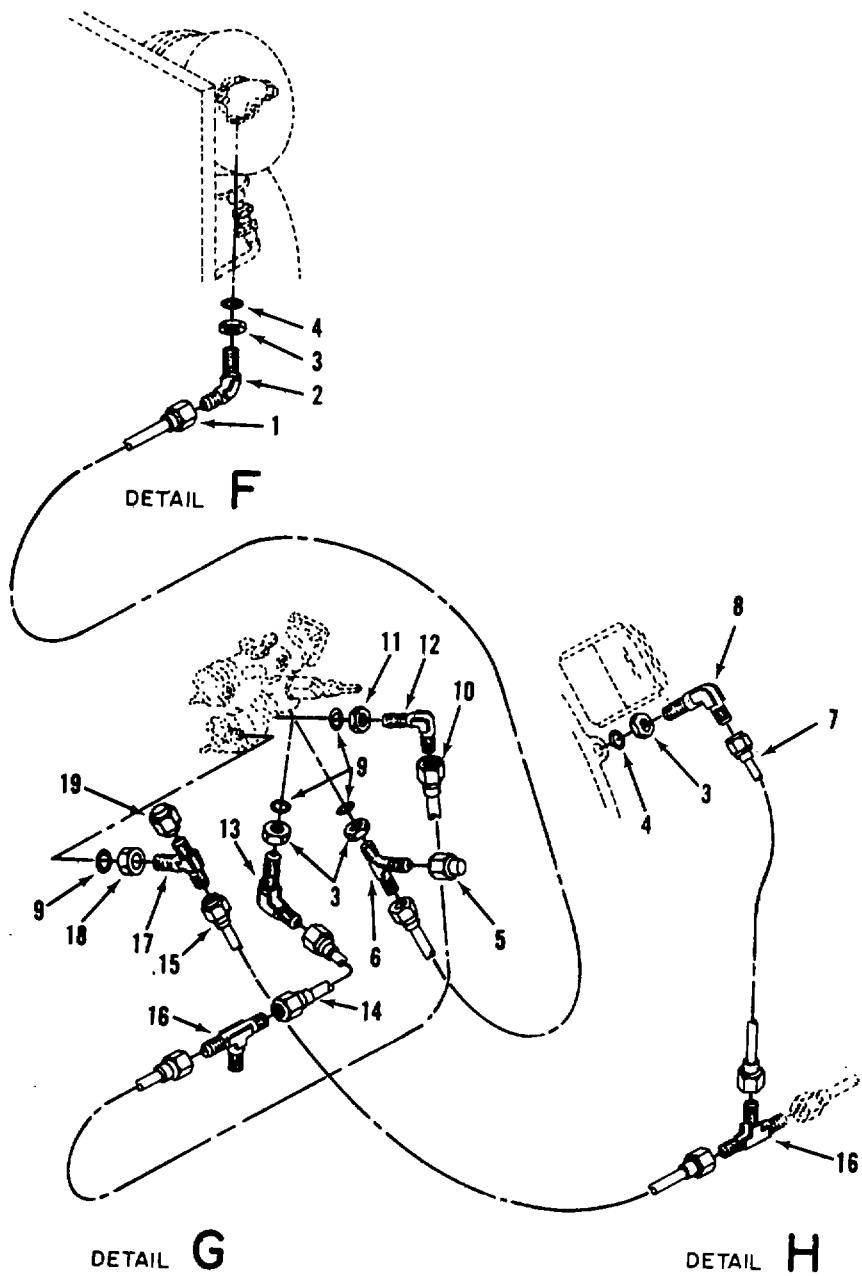
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
113	1	PADZZ	4710-00-854-4661	697962-1	99193	...TUBE ASSY	EA	1
163	2	PADZZ	4710-00-854-4658	694789-1	99193	...TUBE ASSY	EA	1
163	3	PADZZ	4730-00-142-1141	75436	99193	...ELBOW ASSY.....	EA	1
163	4	PADZZ	4730-00-231-3026	AN833-4	88044	...ELBOW	EA	1
163	5	PADZZ	5310-00-208-5769	AN924TYPEAN924	80059	...NUT	EA	2
163	6	PADZZ	5330-00-231-7701	59412-554	99193	...PACKING	EA	15
163	7	PADZZ	5310-00-061-7326	HS21045-3	96906	...NUT	EA	5
163	8	PADZZ	5310-00-167-0834	A6N960-OL	88044	...WASHER	EA	10
163	9	PADZZ	5306-00-12-03393	AN3-4A	89044	...BOLT	EA	5
163	10	PADZZ	5340-00-103-2945	MS2110S-4	96906	...CLAMP	EA	6
163	11	XBOZZ		S81083-4	99193	...BRACKET	EA	1
163	12	PAOZZ	4710-00-859-2493	69P1L-1	99193	...TUBE ASSY	EA	1
163	13	PADZZ	5340-00-764-4345	MS2110-8	96906	...CLAMP	EA	2
163	14	PADZZ	5300-00-105-5060	S21105-5	96906	...CLAMP	EA	2



TS 6115-590-20P/164

Figure 164. Engine plumbing installation, oil lines.

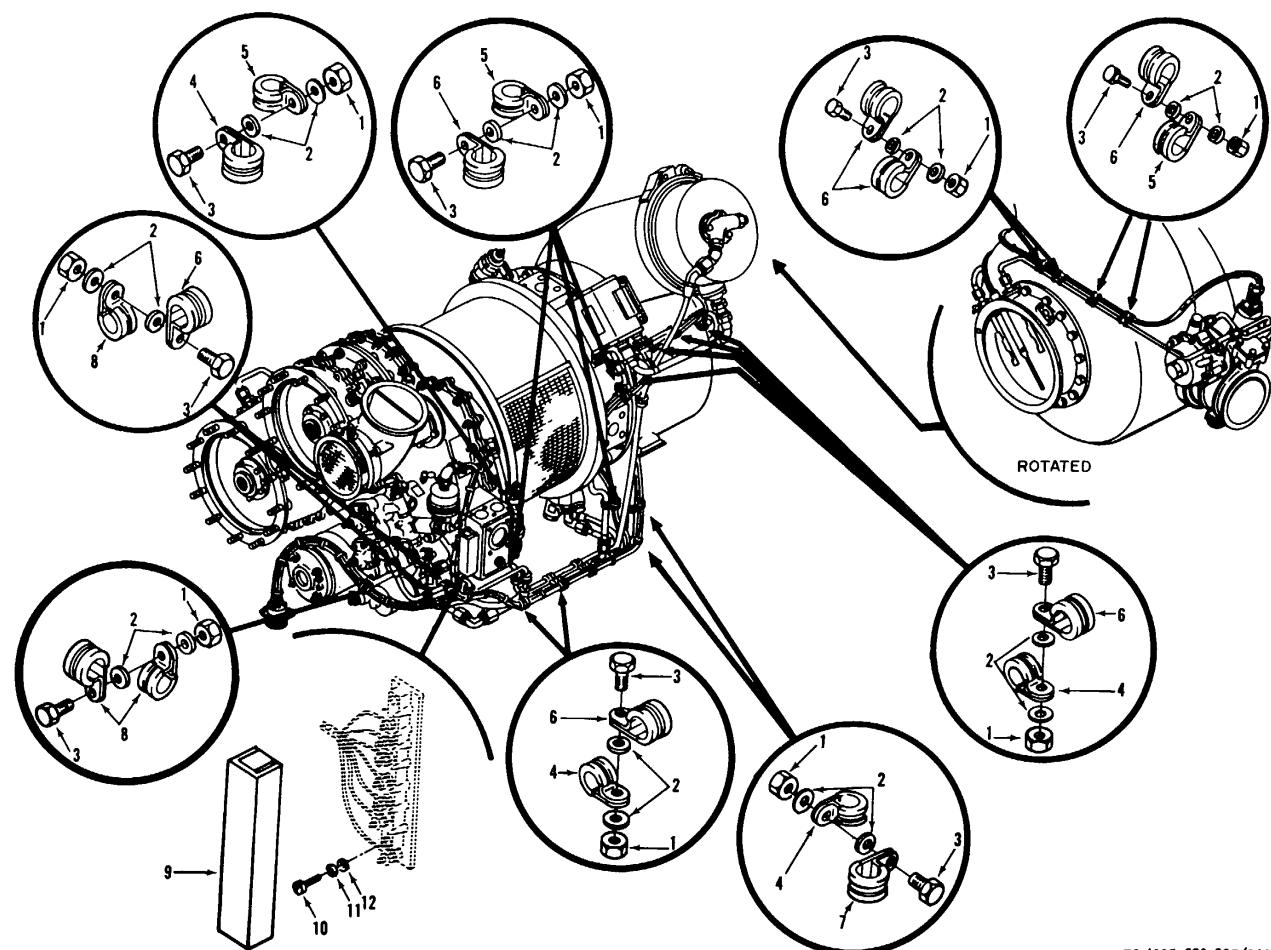
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE		PART NUMBER	FSCM	USABLE ON CODE	U/M	
164	1	PA0ZZ	4710-00-943-7705	694637	99193	...TUBE ASS.....	EA	1
164	2	PA0ZZ	4713-00-843-7712	694638	99193	...TUBE ASSY	EA	1
164	3	PA0ZZ	4710-00-854-4694	697960-1	99193	...TUBE ASSY	EA	1
164	4	XB0ZZ	4730-00-278-0380	AN775-8	88044	...BOLT	EA	3
154	5	PA0ZZ	5330-00-052-3595	620-442-8	83259	...PACKING W/RTNR	EA	3
164	6	PA0ZZ	4730-00-271-9762	AN776-8	88044	...ELBOW	EA	2
164	7	PA0ZZ	4710-01-022-9247	899341-1	99193	...TUBE ASSY	EA	1
164	8	PA0ZZ	4130-00-181-0483	ANBS1-3	88044	...UNION	EA	1
164	9	PA0ZZ	5333-00-245-6145	S9412-553	99L93	...PACKING	EA	1
164	10	PA0ZZ	4710-00-843-7704	694636	99193	...TUBE ASSY	EA	1
164	11	PA0ZZ	4730-00-278-3242	AN815-4	88044	...NIPPLE,TUBE	EA	3
164	12	PA0ZZ	4130-00-235-1498	AN919-2	88044	...REDUCER	EA	1
164	13	PA0ZZ		NS29512-04	96916	...PACKING	EA	6
164	14	XB0ZZ	4730-00-277-1921	AN939-4	88044	...CROSS	EA	1
164	15	PA0ZZ	4710-00-854-4680	694679	99L93	...TUBE ASS	EA	1
164	16	PA0ZZ	2835-00-420-4333	899348-1	99193	...REDUCER ASSY	EA	1
164	17	PA0ZZ	4710-00-843-7693	694635	99193	...TUBE ASSY	EA	1
164	18	PA0ZZ	4730-00-187-3486	ANBL5-6	88044	...UNION	EA	1
164	19	PA0ZZ	5330-00-413-3029	59412-558	99193	...PACKING	EA	3
164	20	PA0ZZ	4710-00-929-7249	694634	99193	...TUBE ASS	EA	1
164	21	PA0ZZ	4730-00-279-7830	N824-6	88044	...TEE	EA	1
164	22	PA0ZZ	4730-00-231-3028	AN833-6	88044	...ELBOW	EA	1
164	23	PA0ZZ	5310-00-282-7817	AN924-6	88044	...NUT	EA	1
164	24	PA0ZZ	4710-00-884-7642	694643	99193	...TUBE ASSY	EA	1
164	25	PA0ZZ	4730-00-812-4192	AN929-4	88044	...CAP	EA	2
164	26	PA0ZZ	4730-00-277-5060	AN834-4	88044	...TEE	EA	1
164	27	PA0ZZ	5310-00-208- 5169	AN924-4	88044	...NUT, PLAIN.....	EA	2
164	28	PA0ZZ	4710-00-854-4682	694764	99193	...TUBE ASSY	EA	1
164	29	PA0ZZ	4733-00-055-4679	694644	99193	...TUBE ASSY	EA	1
164	30	PA0ZZ	4171-00-843-7700	694642	99193	...TUBE ASSY	EA	1
164	31	PA0ZZ	4730-00-267-0746	AN827-4	88044	...CROSS.....	EA	1
164	32	PA0ZZ	4730-00-278-3381	AN715-6	88044	...BOLT	EA	1
164	33	PA0ZZ	5333-00-054-1442	600-442-6	83259	...PACKING W/RTNR	EA	1
164	34	PA0ZZ	4730-00-885-9801	693625	99193	...CONNECTOR MULT	EA	1
164	35	PA0ZZ	5365-00-859-7666	379282	99193	...PLUG OIL PUMP	EA	1
164	36	PA0ZZ	5330-00-434-4587	S9412-556	99193	...PACKING	EA	2
164	37	PA0ZZ	4513-00-843-1071	694639	99193	...TUBE ASSY	EA	1
164	38	PA0ZZ	4730-00-235-1500	AN919-19	88044	...REDUCER.....	EA	1
164	39	PA0ZZ	4710-00-843-7715	694640	99193	...TUBE ASSY	EA	1
164	40	PA0ZZ	4730-00-23L-3952	AN821-8	88044	...ELBOW	EA	1
164	41	PA0ZZ	4730-00-230-8710	AN1837-4	88044	...ELBOW	EA	2
164	42	PA0ZZ	4730-00-278-5814	A1777-8	88044	...ELBOW	EA	1



TS 6115-590-20P/165

Figure 165. Engine plumbing installation, fuel lines.

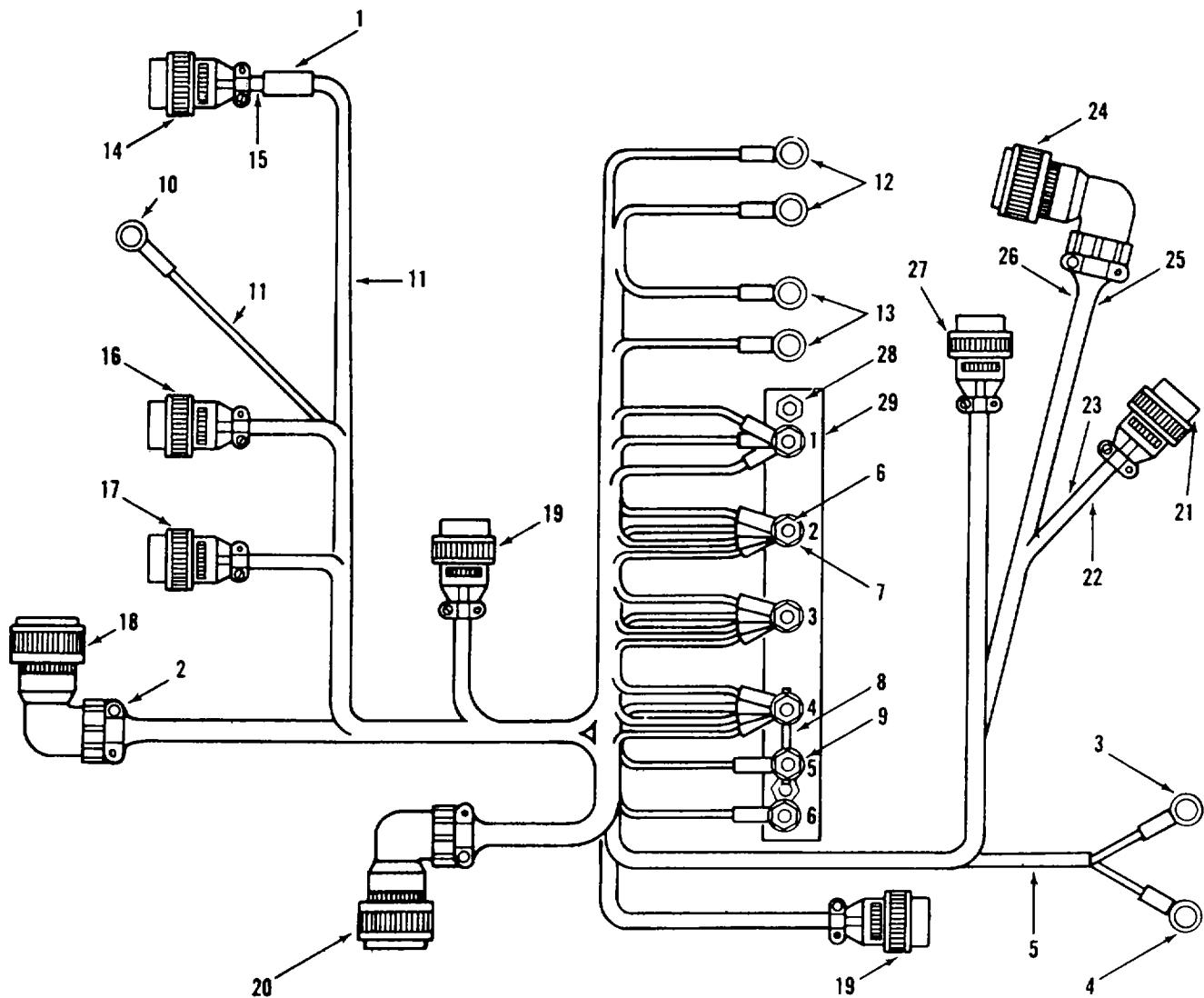
(1) ILLUSTRATION (a)		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
FIG NO.	ITEM NO.							
165	1	PADZZ	2910-00-854-4816	694834-1	99193	...HEATER ASSEMBLY, FU.....	EA	1
165	2	PADZZ	4730-00-230-8710	ANA37-4	88044	...ELBOW	EA	1
165	3	PADZZ	5310-90-208-5769	AN924-4	88044	...NUT PLAIN	EA	2
165	4	PADZZ	5333-00-220-5259	59412-562	99193	...PACKING	EA	2
165	5	PADZZ	4730-03-812-7192	AN929-4	88044	...CAP TUBE	EA	4
165	6	PADZZ	4730-00-608-8677	AN824-4J	88044	...TEE	EA	1
165	7	PADZZ	4710-00-863-8486	694645	99193	...TUBE ASSY;	EA	1
165	8	PADZZ	2435-00-934-7893	75146-8	99193	...ELOW A5SY	EA	1
165	9	PADZZ		MS29512-04	96906	...PACKING	EA	4
165	10	PADZZ	4713-00-863-8489	694632	99193	...TUBE ASSY	EA	1
165	11	PADZZ	5310-00-238-5775	AN924-8	88044	...NUT	EA	1
165	12	PADZZ	4130-00-231-3151	AN837-8	88044	...ELBOW	EA	1
165	13	PADZZ	4730-33-231-3022	A4833-4	88044	...ELBOW	EA	1
165	14	PADZZ	4710-00-859-2477	694633	99193	...TUBE ASSY	EA	1
165	15	PADZZ	4710-00-854-4474	694031	99193	...TUBE ASSY	EA	1
165	16	PADZZ	4730-33-279-7627	AN824-4	88044	...TEE	EA	1
165	17	PADZZ	4730-00-403-5492	AN834-4J	88044	...TEE.....	EA	1
165	18	PADZZ	5310-00-079-1967	AN924-4J	88044	...NUT	EA	1
165	19	PADZZ	4730-00-204-3492	AN929-4J	88044	...CAP	EA	1



TS 6115-590-20P/166

Figure 166. Engine wiring harness mounting components.

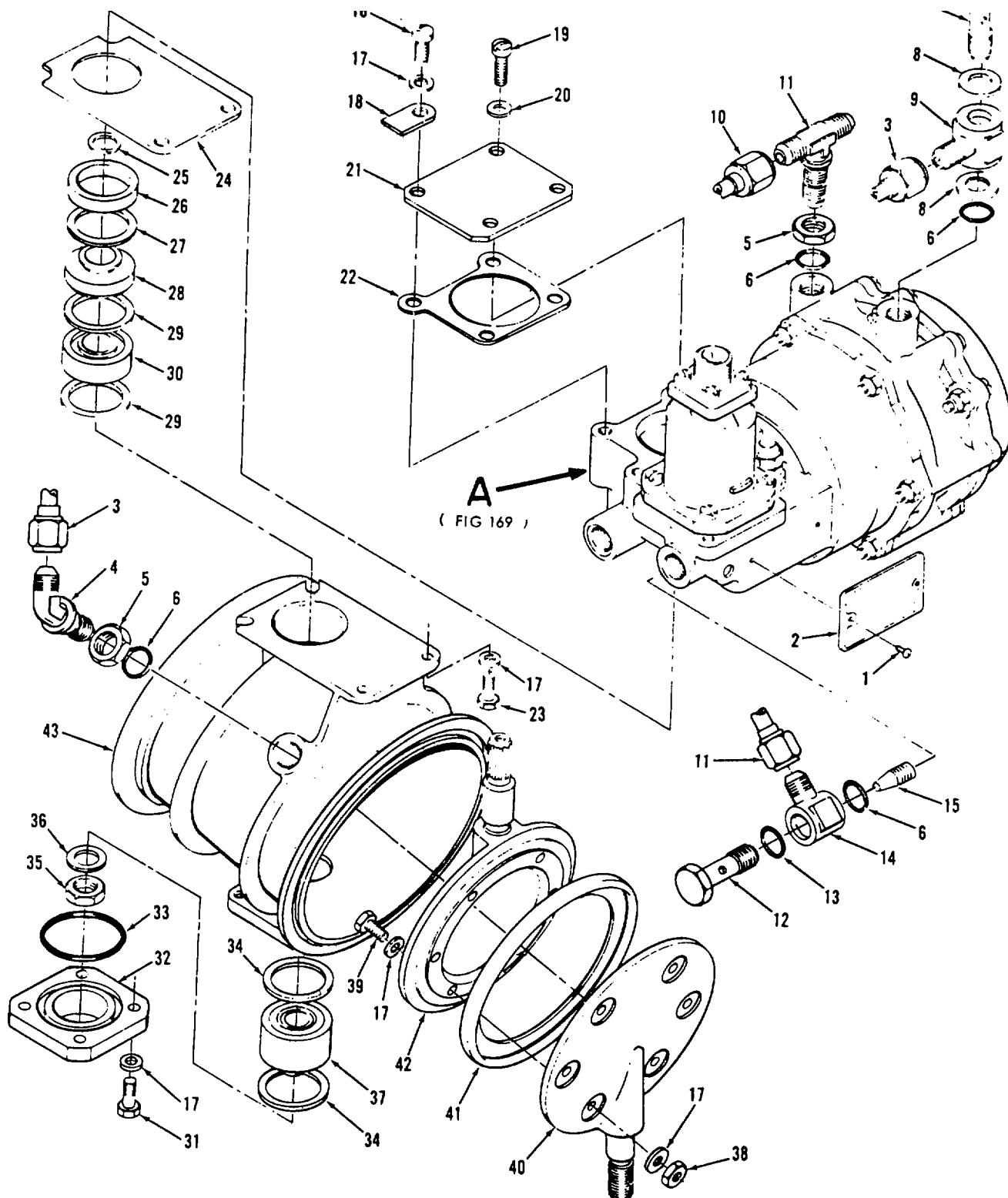
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	PART NUMBER	FSCM		USABLE ON CODE	U/M	
166	1	PA0ZZ	5310-00-061-7326	MS21045-3	96906	NUT	EA	1
166	3	PA0ZZ	5306-00-722-4353	AN3-4A	88044	BOLT	EA	1
166	4	PA0ZZ	5340-00-103-2976	MS21105-6	96906	CLAMP	EA	3
166	5	XB0ZZ	5340-00-254-5026	MS21105-3	96906	CLAMP	EA	4
166	6	PA0ZZ	5343-00-103-2945	MS21105-4	96906	CLAMP	EA	14
166	7	PA0ZZ	5340-00-104-5060	MS21105-5	96906	CLAMP	EA	4
166	8	PA0ZZ	5340-00-764-4345	MS21105-8	96906	CLAMP	EA	8
166	9	XB0ZZ		TA15M04HR6	84971	COVER TR	EA	1
166	10	PA0ZZ	5305-00-531-0798	M535265-15	90906	SCREW	EA	2
166	11	PA0ZZ	5310-00-782-1349	AN960C4	88044	WASHER	EA	2
166	12	PA0ZZ	5310-00-702-9119	S8157AU219-0400	99193	WASHER	EA	2



TS 6115-590-20P/167

Figure 167. Engine wiring harness.

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
167		XBDFF	2920-00-933-0578	43359-	99193	•••HARNESS ASSY.....	EA	1

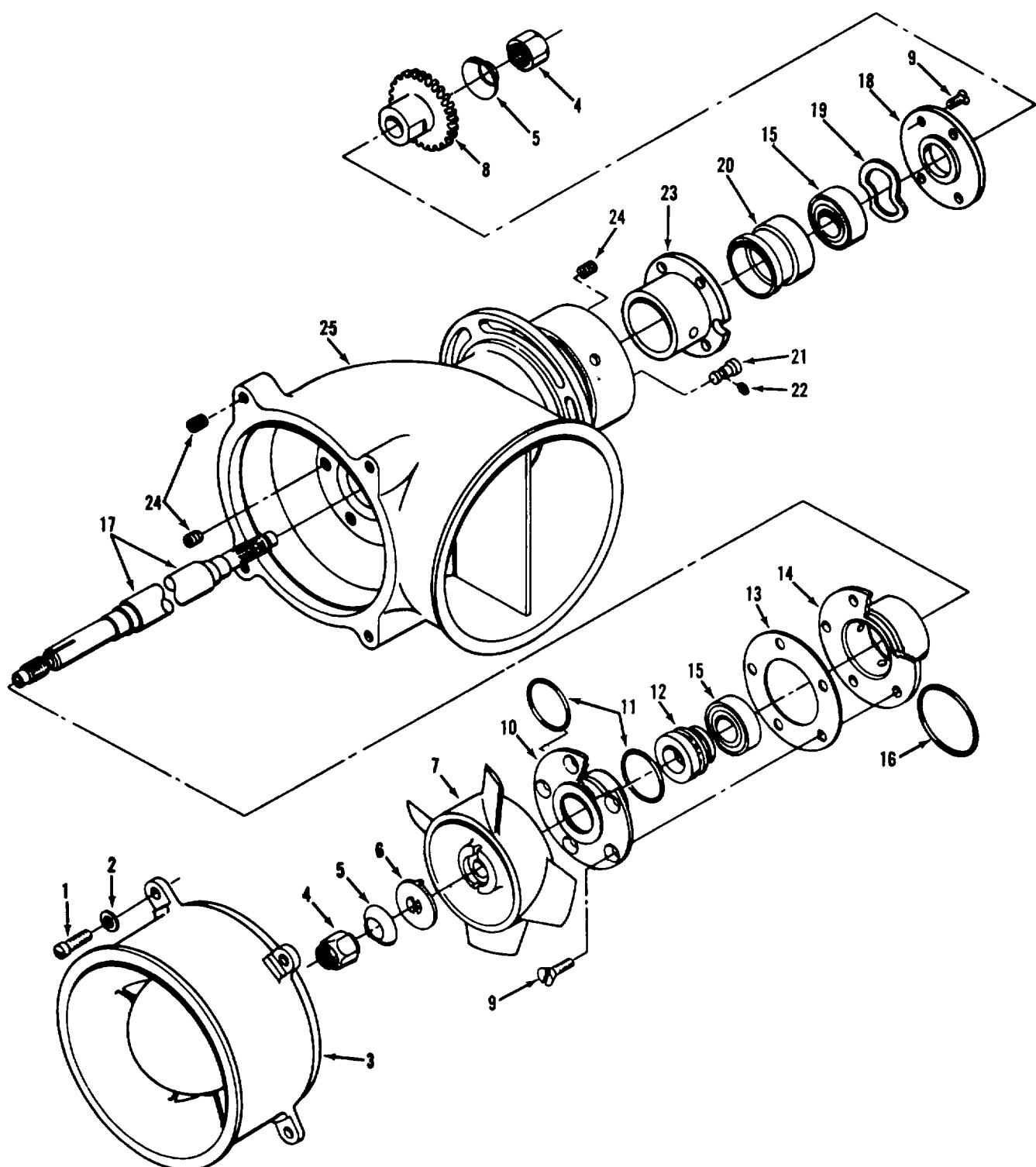


TS 6115-590-20P/168

TS 6115-590-20P/168

Figure 168. Shutoff valve
302

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
153		PAODL	4813-00-995-1137	109382-16	99193	••VALVE SHJTOFF	EA	1

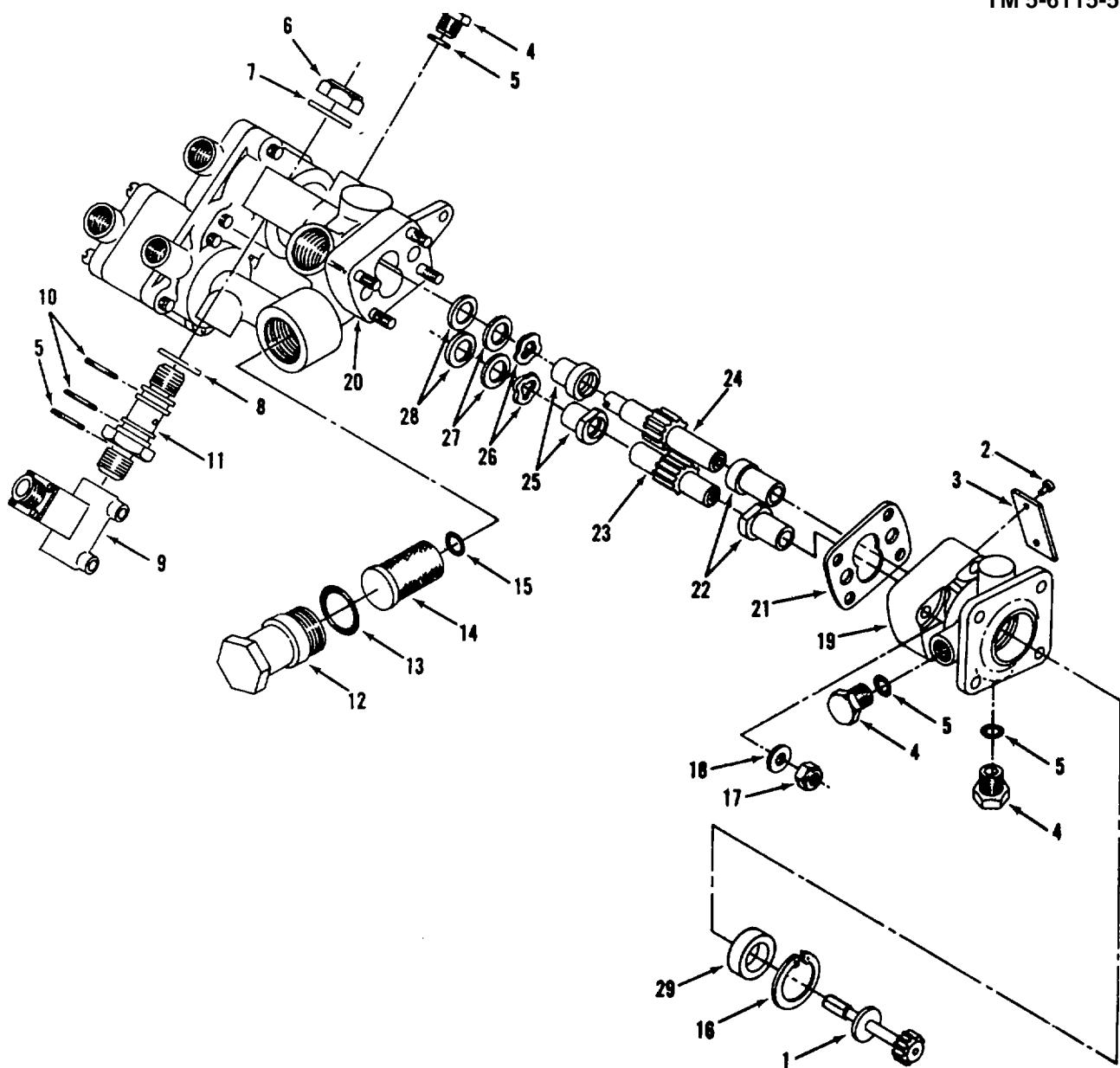


TS 6115-590-20P/171

Figure 171. Accessory cooling fan assembly.

TS 6115-590-20P/171

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
171		PADDZ	4140-00-934-7914	695227-10	99193	••FAN ASSY	EA	1

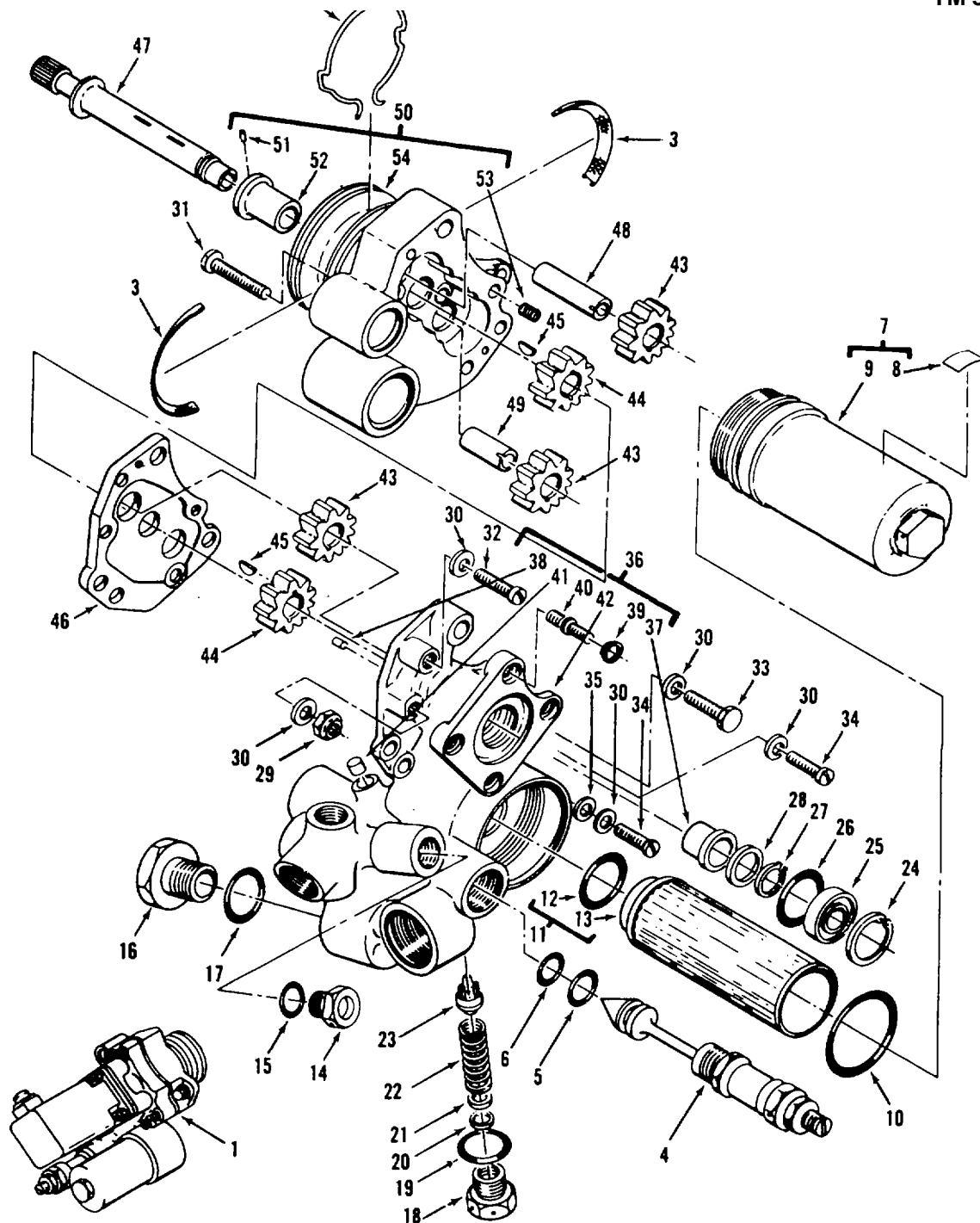


TS 6115-590-20P/172

Figure 172. Fuel control assembly.

TS 6115-590-20P/172

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
172		PAOZZ	2910401-1488944	3602319-10	99193	CONTROL FUEL	EA	1
172	1	PAOZZ	2910-01-040-8207	3603685-1	99193	SHAFT DR.....	EA	1
172	4	PAOZZ	539540-287-0093	AN81440L	88044	PLUG	EA	3
172	5	PAOZZ	5330-00-1504228	59413-554	99193	PACKING	EA	4
172	6	PAOZZ	5310-00-810-1786	MS21042-6	96906	NUT	EA	1
172	7	PAOZZ	5310-00-167-0804	AN960C616	88044	WASHER	EA	1
172	8	PAOZZ	5310-00-540-9451	S8157N49-032	99193	WASHER	EA	1
712	9	PAOZZ	4810400-779-7550	692545-1	99193	VALVE SOL	EA	1
712	11	PAOZZ	28354-00-570-1692	371687	99193	FITTING SOL.....	EA	1
172	12	PAOZZ	2910400-049-3573	73000	99193	CAP FIL.....	EA	1
172	14	PAOZZ	2910-00-757-6857	7507227	81321	ELEMENT FILTER.....	EA	1
172	15	PAOZZ	5330-00-1404836	S9413-012	99193	PACKING	EA	1
172	17	PAOZZ	5310400807-1468	MS210424	96906	NUT	EA	4

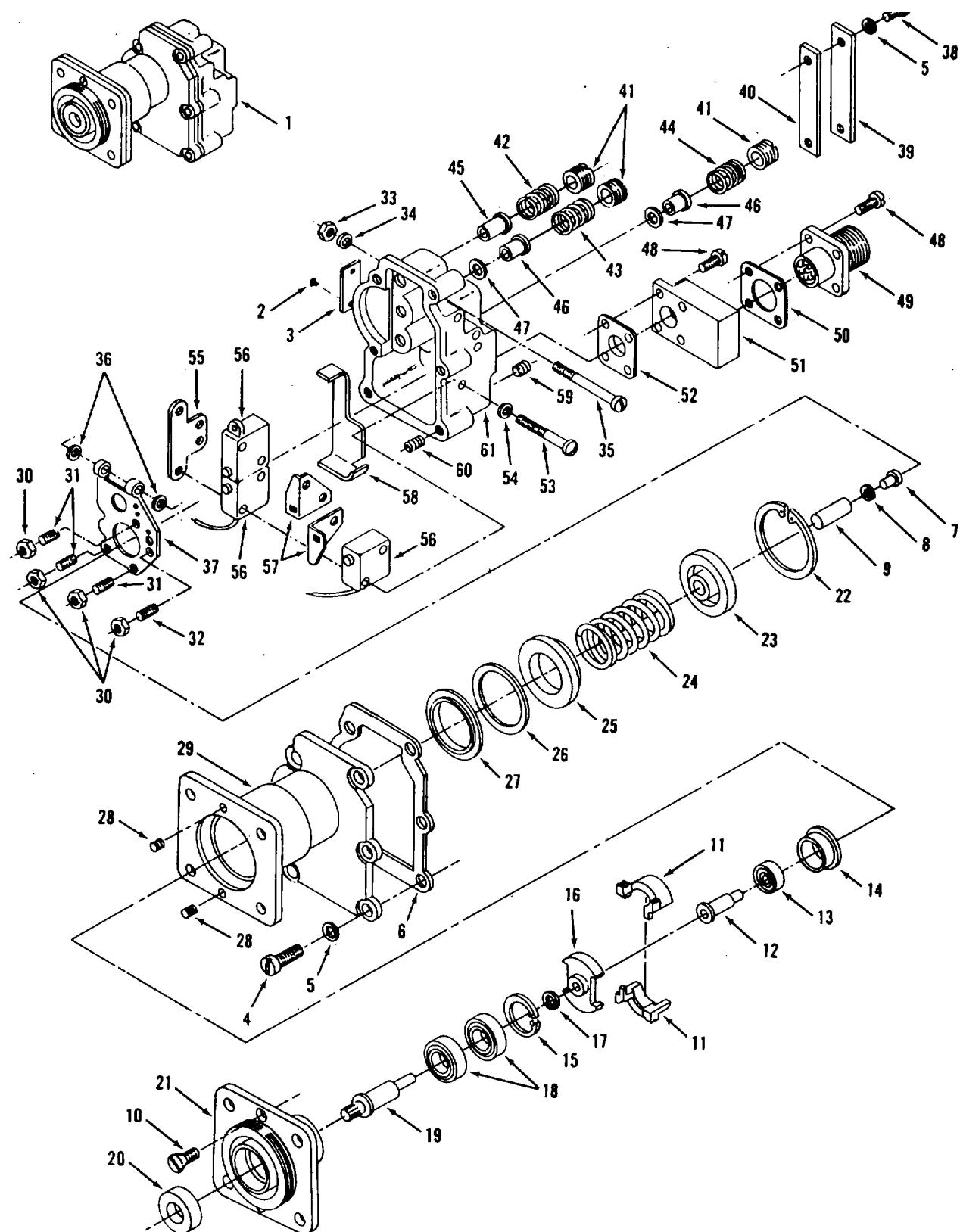


TS 6115-590-20P/174

Figure 174. Oil pump assembly.

TS 6115-590-20P/174

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
174	1	PADDL	4320-01-045-1762	379580-350	99L93	••PUMP ASSY.....	E	1
174	4	PA3ZZ		373048-3	99193	•••VALVE ASSEMBLY,PUMP*	EA	1
174	5	PAOZZ	5330-00-172-2389	59413-113	99193	•••PACKIN	EA	
174	6	PAOZL	5330-00-009-1570	S9413-116	99193	•••PACKING	EA	1
174	7	PAOZZ	2835-00-347-9982	76133	99193	•••CASE ASSY FIL.....	EA	1
174	11	KFOZZ		76149	99193	•••ELEMENT FILTER.....	EA	1
174	12	KFOZZ		S057AR19	99193	•••PACKING.....CQH	EA	12
174	13	KFOZZ		74896	99193	•••ELEMENT FILTER.....		1

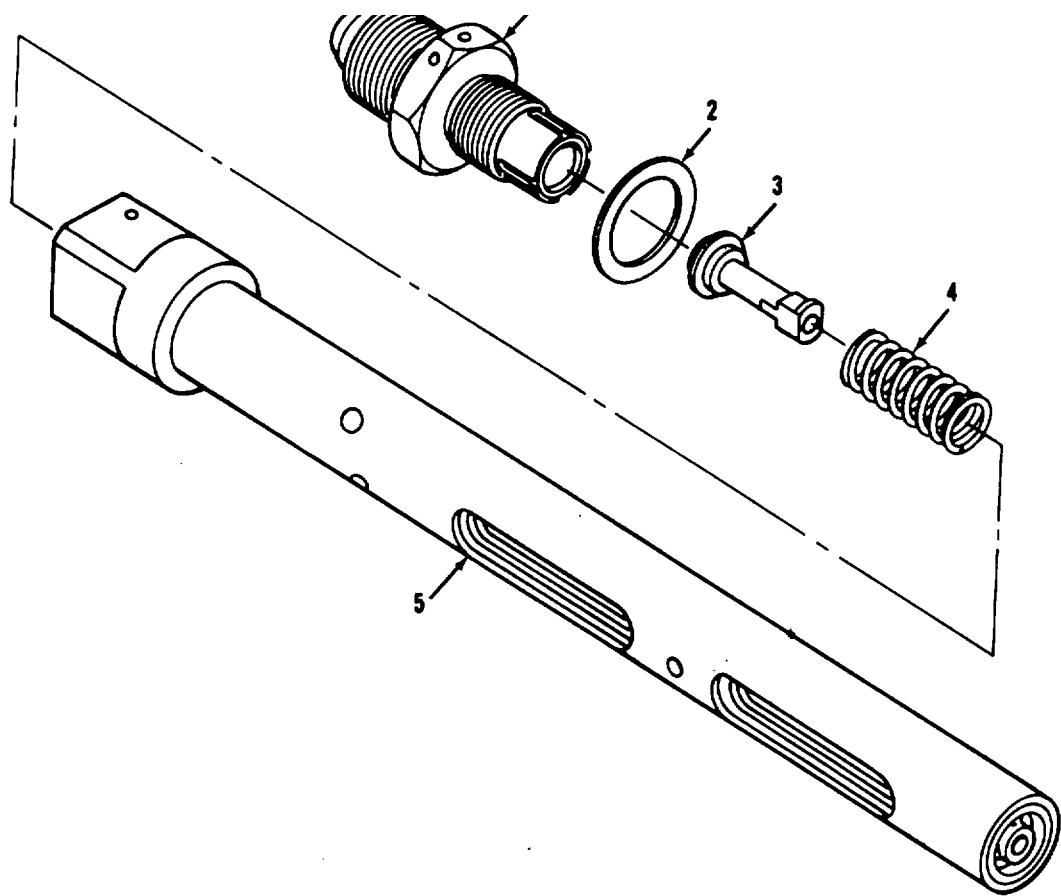


TS6115-590-20P/17!

Figure 175. Centrifugal multi-speed switch assembly.

TS6115-590-20P/175

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
175	1	XBDDL	2835-00-101-9870	3601030-5	99193	SWITCH ASSY	EA	1

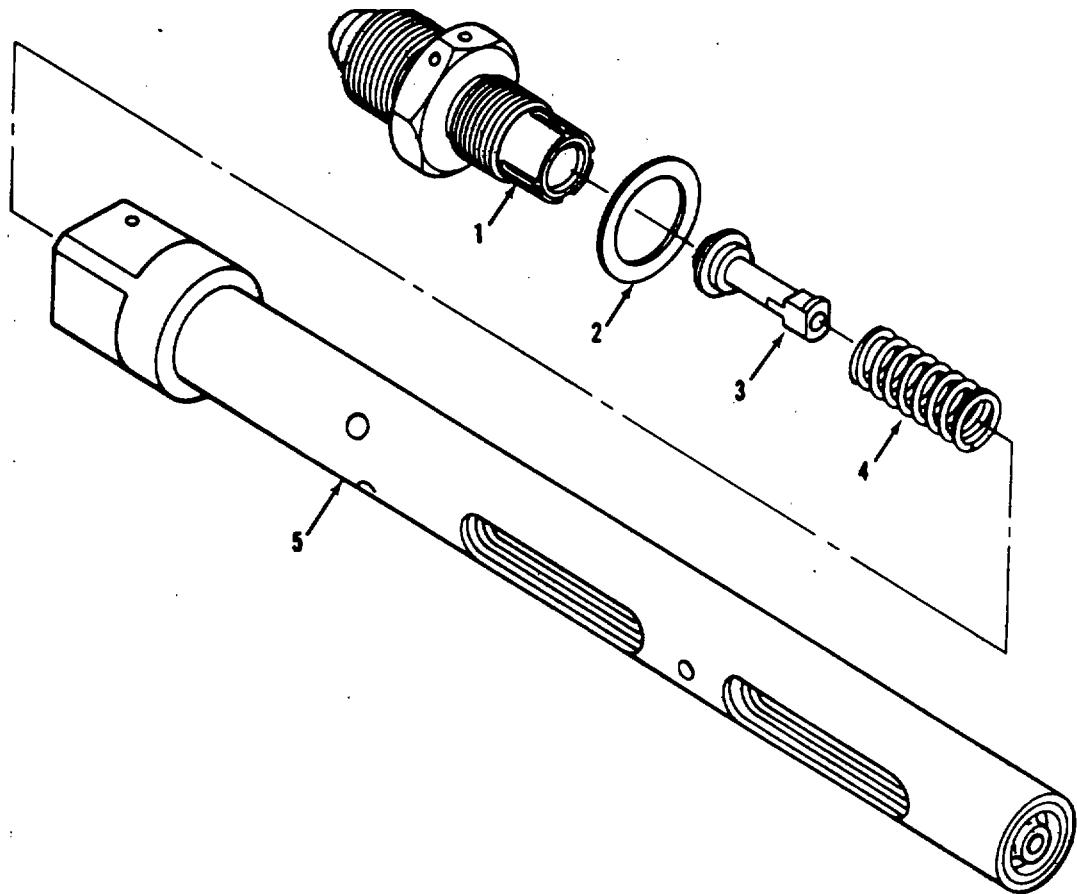


TS 6115-590-20P/176

Figure 176. Load control thermostat.

TS 6115-590-20P/176

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
176	PAODD		6620-00-936-5029		59364	THERMOSTAT PNEJ	EA	1

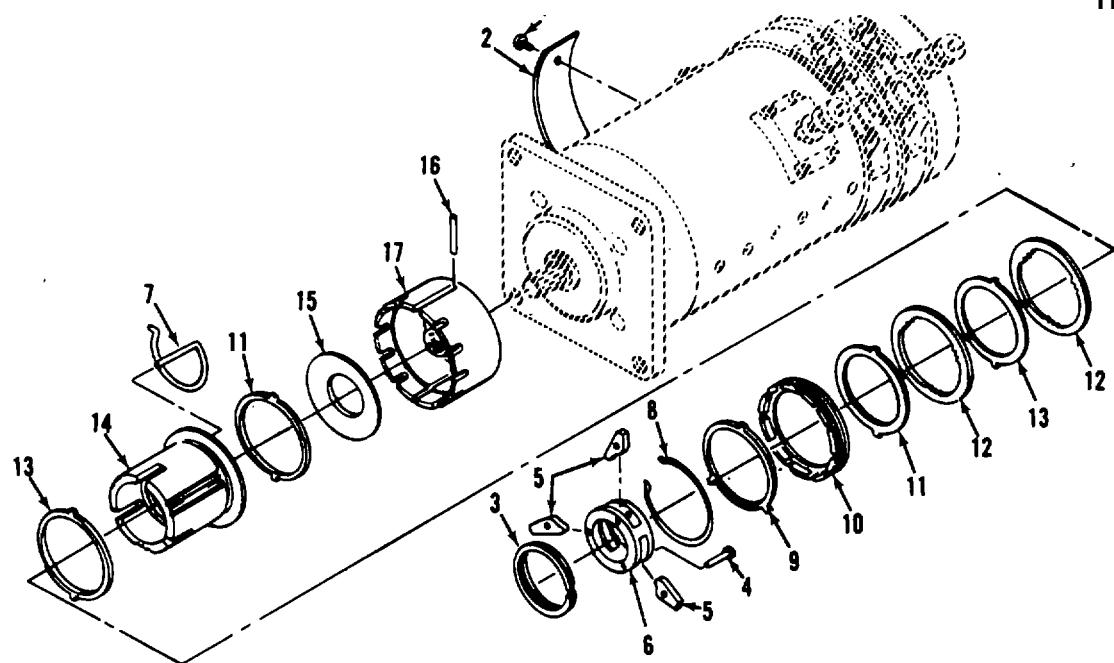


TS 6115-590-20P/177

Figure 177. Pneumatic control thermostat.

TS 6115-590-20P/177

(1) ILLUSTRATION		(2) SMR CODE	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION <i>USABLE ON CODE</i>	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.							
177	PADFD		6620-00-936-532	107996-51	99193	••THERMOSTAT PNEJ	EA	1

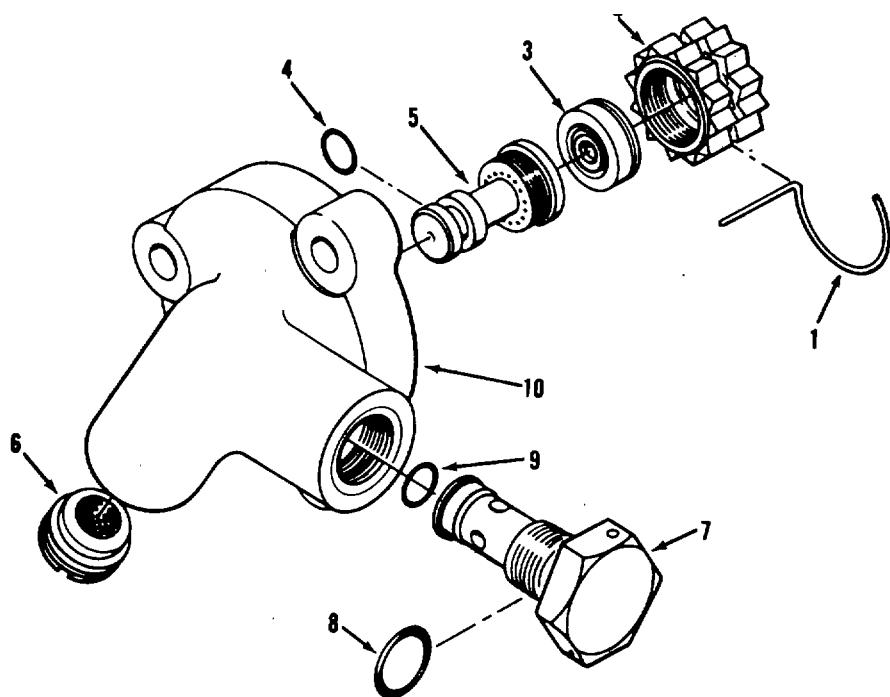


TS 6115-590-20P/178

Figure 178. Electrical engine starter assembly.

TS 6115-590-20P/178

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
178	PADDZ		2920-00-990-8906	372697-9	99193	••STARTER ELEC	EA	1

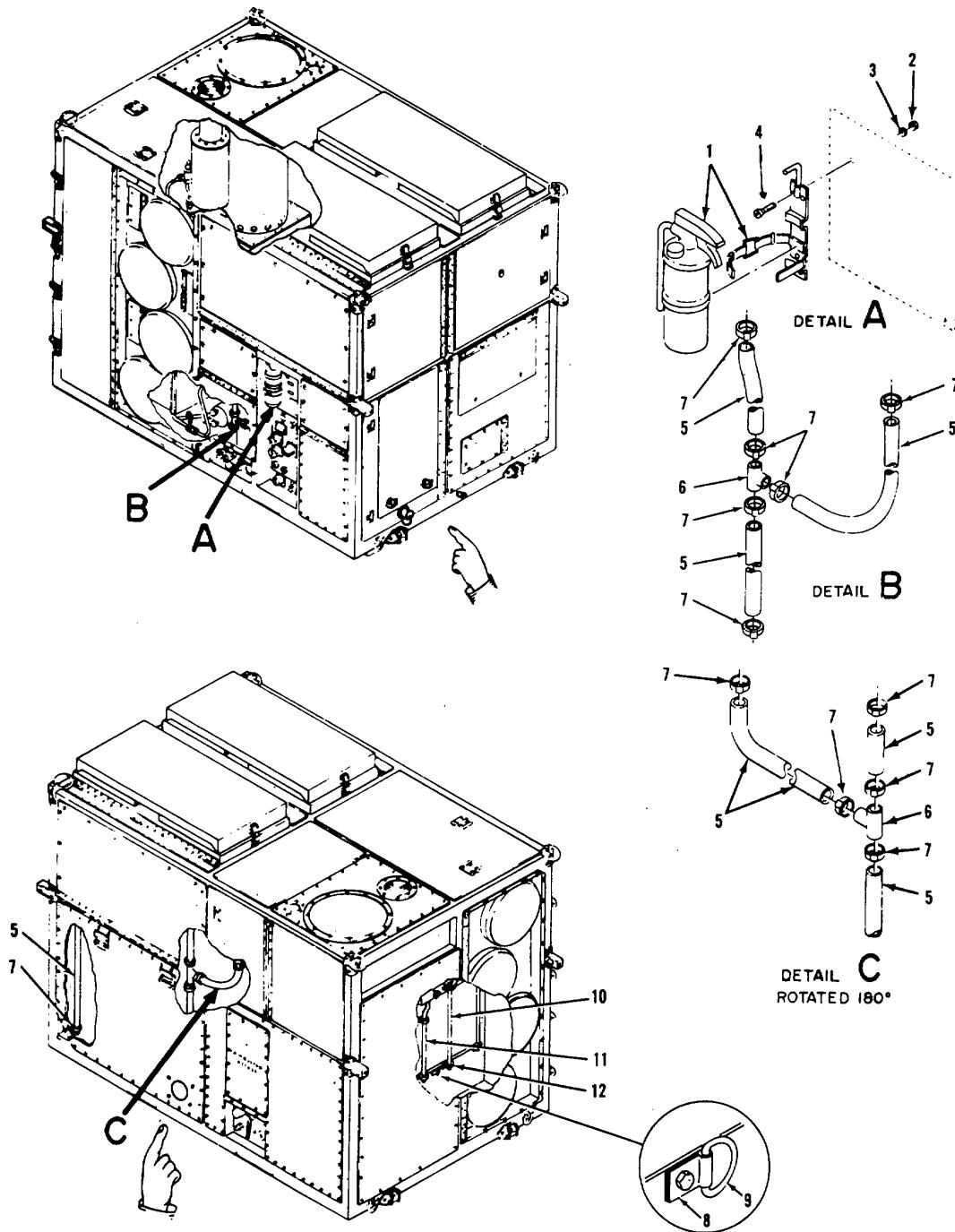


TS 6115-590-20P/184

Figure 184. Atomizer Assembly, combustion chamber, fuel.

TS 6115-59020P/184

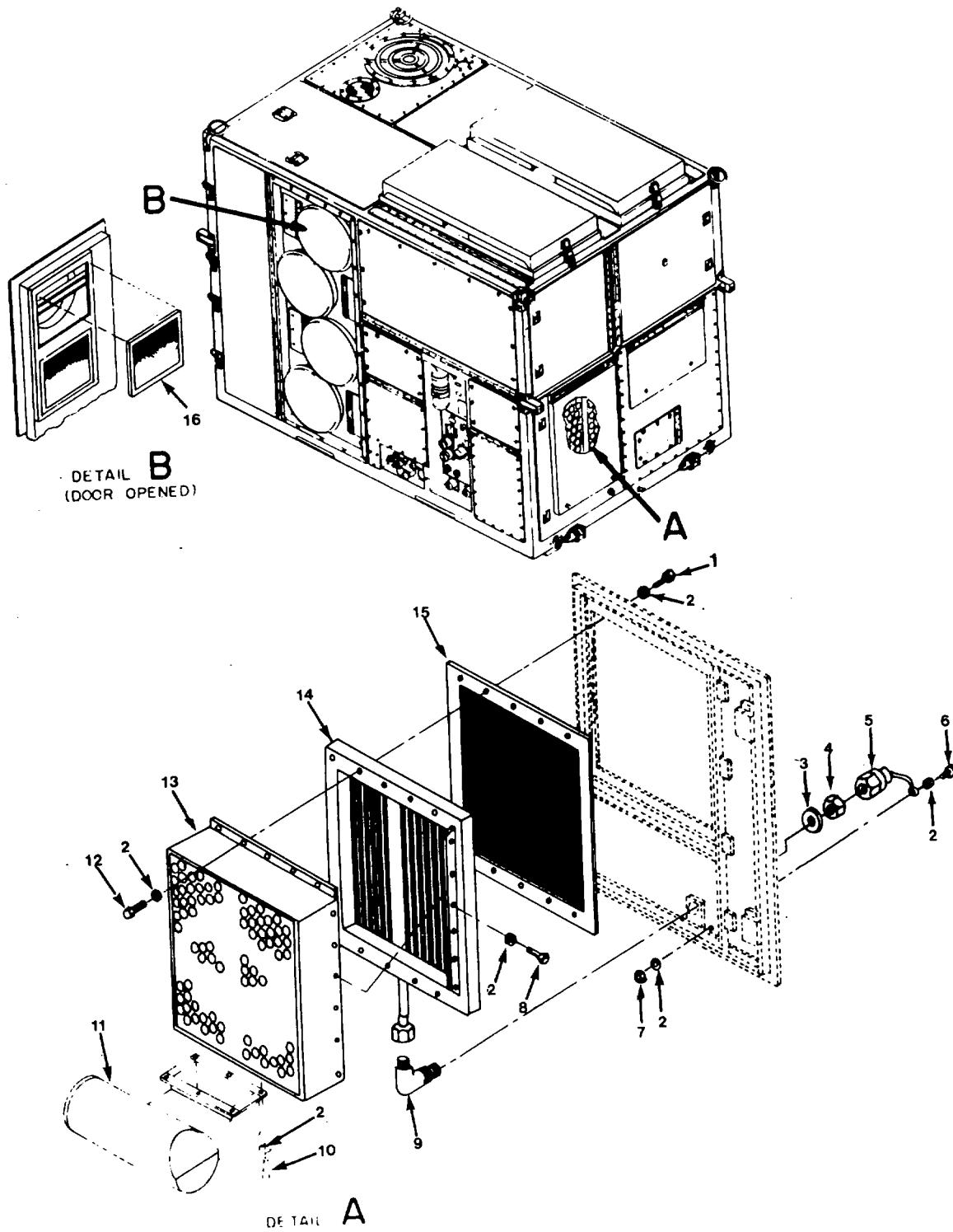
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
184	PADDD		2835-00-934-7894	75076-36	99193	••ATOMIZER ASSY F	EL	1



TS 6115-590-20P/192

Figure 192. Fire extinguisher.

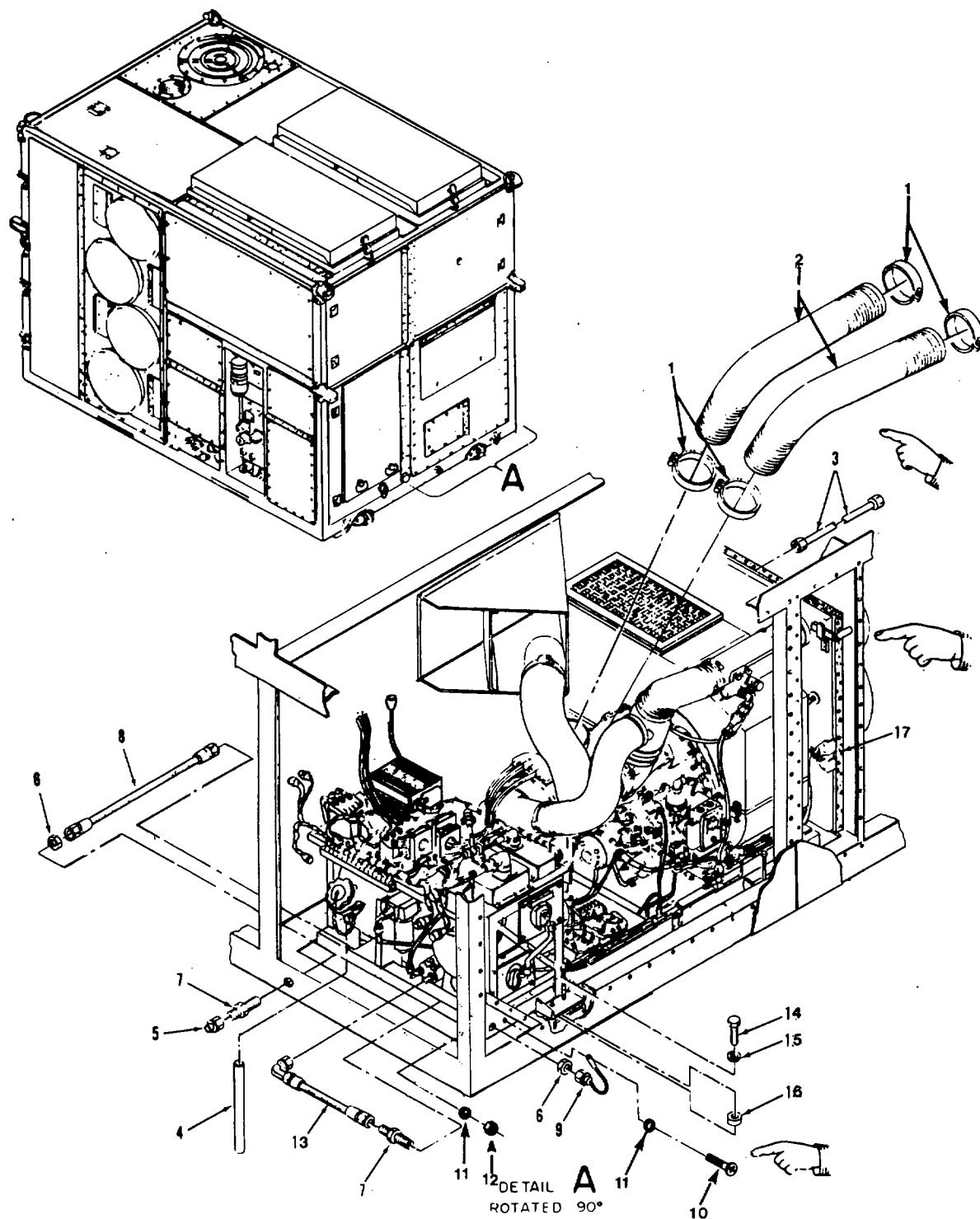
(1) ILLUSTRATION		(2)	(3) NATIONAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE						
192	1	PAOZZ	4210-00-708-0031	MILE52031	81349	EXTINGUISHER	EA	1
192	2	PAOZZ	5310-00-811-3494	MS21044N08	96906	NUTSELF-LOCKING	EA	3
192	3	PAOZZ	5310-00-167-0833	AN960-8L	88044	WASHER FLAT.....	EA	3
192	4	PAOZZ	5305-00-584-6194	MS35206-246	96906	SCREW MACHINE	EA	3
192	5	PAOZZ	4720-01-036-1064	13217E4413-4	97403	TUBE PLASTIC.....	EA	7
192	6	PAOZZ		MS35929-6	96906	TEE TUBE	EA	2
192	7	PAOZZ	4730-00-908-3194	MS35842-11	96906	CLAMP OSE	EA	14
192	8	XBOZZ	5340-00-335-0032	13220F2797	97403	CLIP	EA	8
192	9	XDOZZ		13220E2798	97403	DEE RING	EA	8
192	10	PAOZZ	4720-00-455-8652	13217E4293-3	97403	TUBING PLASTIC.....	EA	1
192	11	PAOZZ	4720-00-463-2400	13217E4293-2	97403	TUBING PLASTIC.....	EA	1
192	12	PAOZZ	5340-00-040-9201	MS21122-11	96906	CLAMP LOOP	EA	4



TS 6115-590-20P/193

Figure 193. Inlet air duct, air separator and power unit filter.

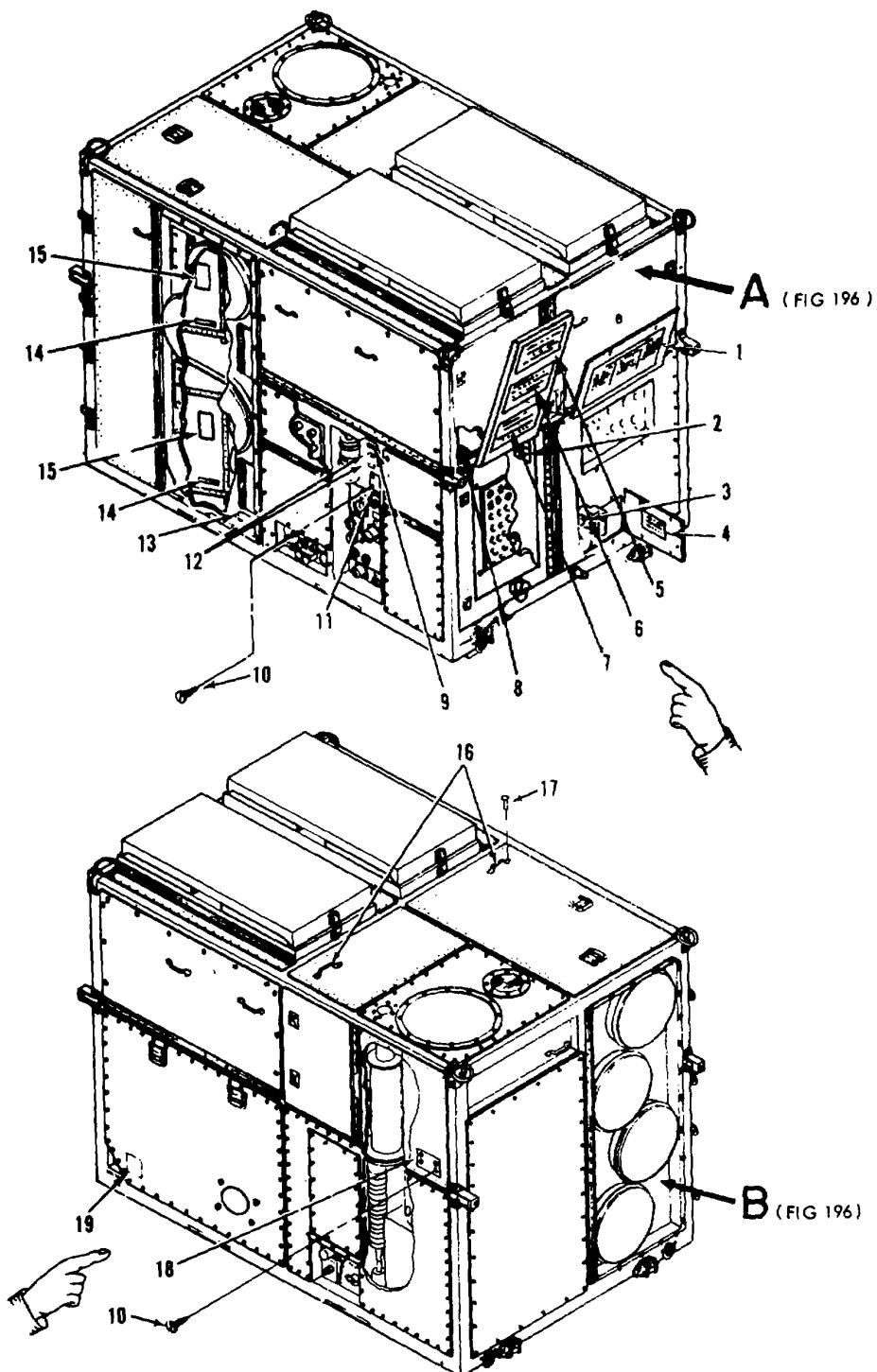
(1) <u>ILLUSTRATION</u>		(2)	(3)	(4)	(5)	(6) <u>DESCRIPTION</u>	(7)	(8) <u>QTY INC IN UNIT</u>
(a) <u>FIG NO.</u>	(b) <u>ITEM NO.</u>	<u>SMR CODE</u>	<u>NATIONAL STOCK NUMBER</u>	<u>PART NUMBER</u>	<u>FSCM</u>	<u>USABLE ON CODE</u>	<u>U/M</u>	
193	1	PAOZZ	5306-00-274-2119	AN3-5A	88044	BOLT MACHINE	EA	16
193	2	XBOZZ	5310-00-167-0834	AN960-10L	88044	WASHER	EA	44
193	3	PAOZZ	5310-00-184-8894	AN960-C2116	81352	WASHER FLAT	EA	1
193	4	PAOZZ	5310-00-871-7836	AN924-16J	88044	NUT PLAIN HEX	EA	1
193	5	PAOZZ		13218E8813-3	97403	WIRE ROPE ASSEMBLY	EA	1
193	6	PAOZZ	5310-00-993-1848	MS35207-265	96906	SCREW MACHINE	EA	1
193	7	PAOZZ	5310-00-877-5797	MS21044N3	96906	NUT SELF-LOCKING	EA	1
193	8	PAOZZ	5305-00-993-1848	MS35207-265	96906	SCREW	EA	6
193	9	PAOZZ	4730-00-804-1934	MS24394-J16	96906	ELBOW FLARED	EA	1
193	10	PAOZZ	5306-00-150-9221	AN3-3A	88044	BOLT MACHINE	EA	6
193	11	PAOZZ	2835-00-859-2566	13221E7425	97403	DUCT INLET AIR TURB	EA	1
193	12	XBOZZ	5306-00-722-0393	AN3-4A	88044	BOLT	EA	16
193	13	PAOZZ	2835-00-854-4800	13217E4439	97403	SEPARATOR AIR	EA	1
193	14	XBOZZ		13221E7422	97403	MANIFOLD DEICER	EA	1
193	15	PAOZZ	2835-01-038-2378	13221E7427	97403	SCREEN	EA	1
193	16	PAOZZ	4130-00-863-8737	13217E4077	97403	FILTER POWER UNIT	EA	4



TS 6115-590-20P/194

Figure 194. Enclosure hoses, tubes and fittings.

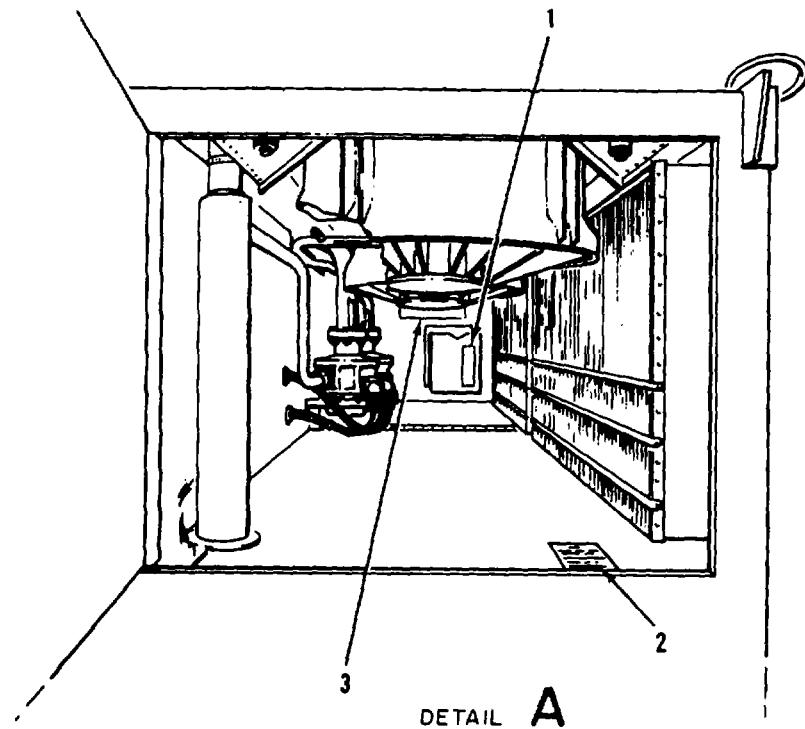
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
194	1	PAOZZ	4730-00-908-6294	MS35842-16	96906	CLAMP HOSE	EA	4
194	2	PAOZZ	4720-00-081-5093	13217E3823-2	97403	HOSE RUBBER	EA	2
194	3	PAOZZ	4710-00-420-4319	13217E4006-41	97403	TUBE ASSEMBLY METAL	EA	1
194	4	PAOZZ	4720-01-036-4772	13217E4293-1	97403	TUBING PLASTIC	EA	1
194	5	PAOZZ	4730-00-815-7970	AN929A8J	88044	CAP ASSEMBLY	EA	2
194	6	PAOZZ	5310-00-998-5023	AN924-8J	88044	NUT PLAIN HEX	EA	2
194	7	PAOZZ	4730-00-684-7453	MS24393J8	96906	NIPPLE TUBE	EA	2
194	8	PAOZZ	4720-00-143-9078	13217E3822	97403	HOSE ASSY RUBBER	EA	1
194	9	PAOZZ	4010 00-007-1131	13218BE8813-1	97403	WIRE ROPE ASSY	EA	1
194	10	PAOZZ	5305-00-993-1843	M535207-265	96906	SCREW MACHINE	EA	1
194	11	PAOZZ	5310-00-167-0834	AN960-10L	88044	WASHER FLAT	EA	2
194	12	PAOZZ	5310-00-877-5797	MS21044N3	96906	NUT SELF-LOCKING	EA	1
194	13	XBOZZ		MILH25579CL1	81349	HOSE ASSEMBLY	EA	1
194	17	PAOZZ	7510-01-045-5865	13217E4407	97403	TAPE PRESS SENS	EA	1



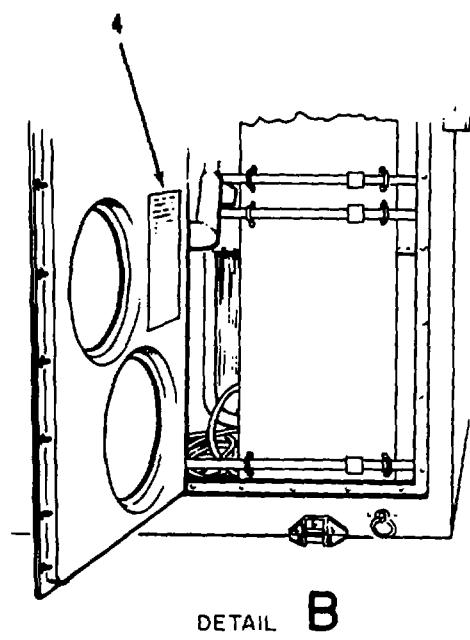
TS 6115-590-20P/196

Figure 195. Labels, decals and data plates.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
195	1	XBOZZ	7690-01-071-5492	13217E4429	97403	DECAL.....	EA	1
195	2	XBOZZ		1321TE4420	97403	DECAL.....	EA	1
195	3	XBOZZ	7690-00-865-6364	13217E4419	97403	LABEL OIL QUANTITY	EA	1
195	4	XBOZZ		13217E4421	97403	DECAL.....	EA	1
195	5	XBOZZ	7690-00-179-3971	13217E4430	97403	DECAL.....	EA	1
195	6	XBOZZ	7690-00-179-2709	13217E4426	97403	DECAL.....	EA	1
195	7	XBOZZ	7690-00-179-3825	13217E4427	97403	DECAL.....	EA	1
195	8	XBOZZ		13217E4424	97403	DECAL.....	EA	1
195	9	XBOZZ		13217E4415	97403	DECAL.....	EA	1
195	10	XBOZZ	5305-00-844-9888	MS24621-15	96906	SCREW TAPPING.....	EA	1
195	11	XBOZZ		13217E4023	97403	PLATE IDENT	EA	1
195	12	XBOZZ		13217E4414	97403	DECAL.....	EA	1
195	13	X8OZZ		13217E4417	97403	DECAL.....	EA	1
195	14	XBOZZ	7690-00-863-5704	13217E4418	97403	DECAL.....	EA	3
195	15	XBOZZ		1321SE8819	97403	DECAL.....	EA	2
195	18	XBOZZ		13220E5241	97403	LIFTING DATA PLATE	EA	1
195	19	XBOZZ		13217E4422	97403	DECAL.....	EA	1



DETAIL A

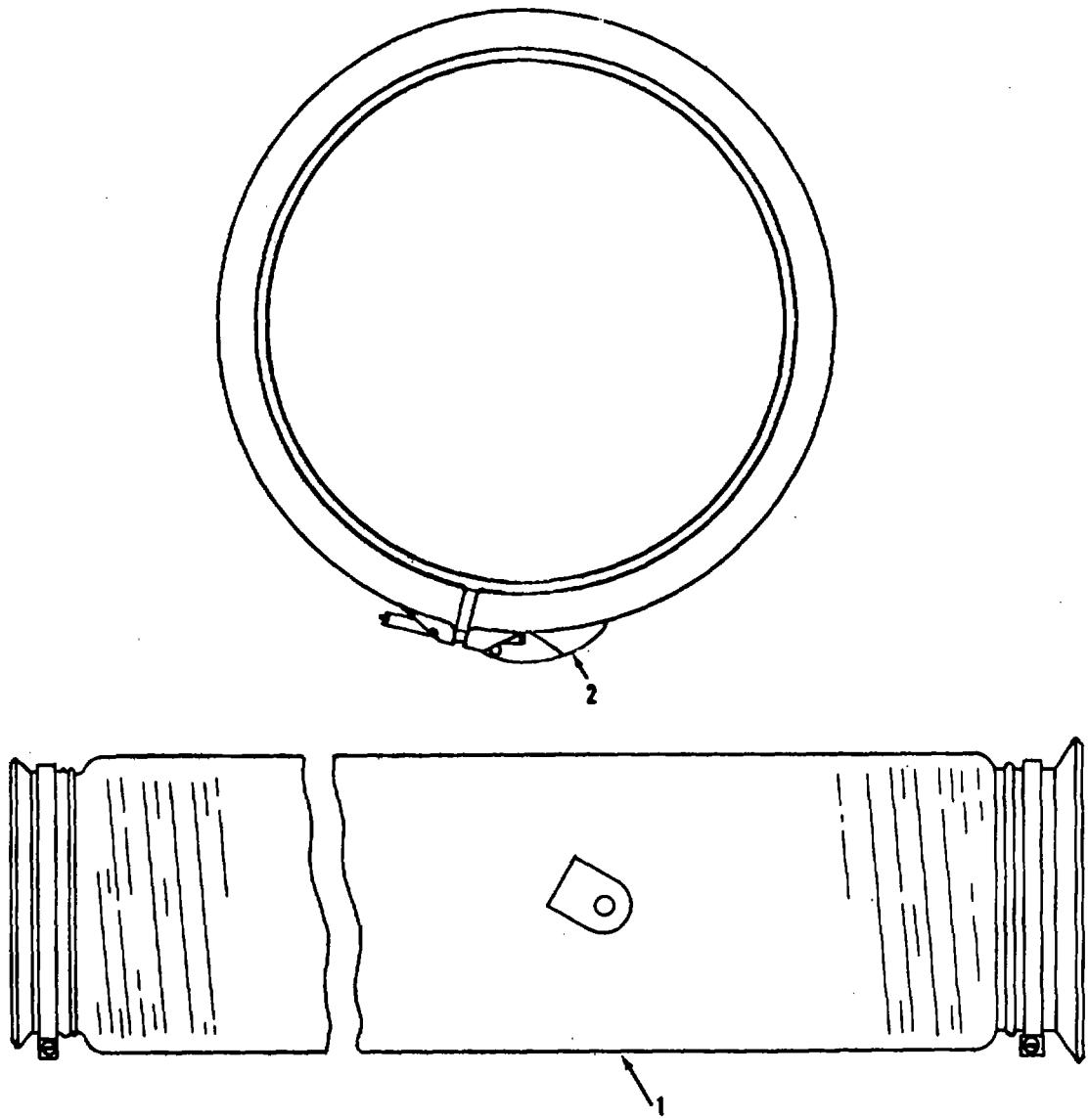


DETAIL B

TS 6115-590-20P/196

Figure 196. Stowage decals.

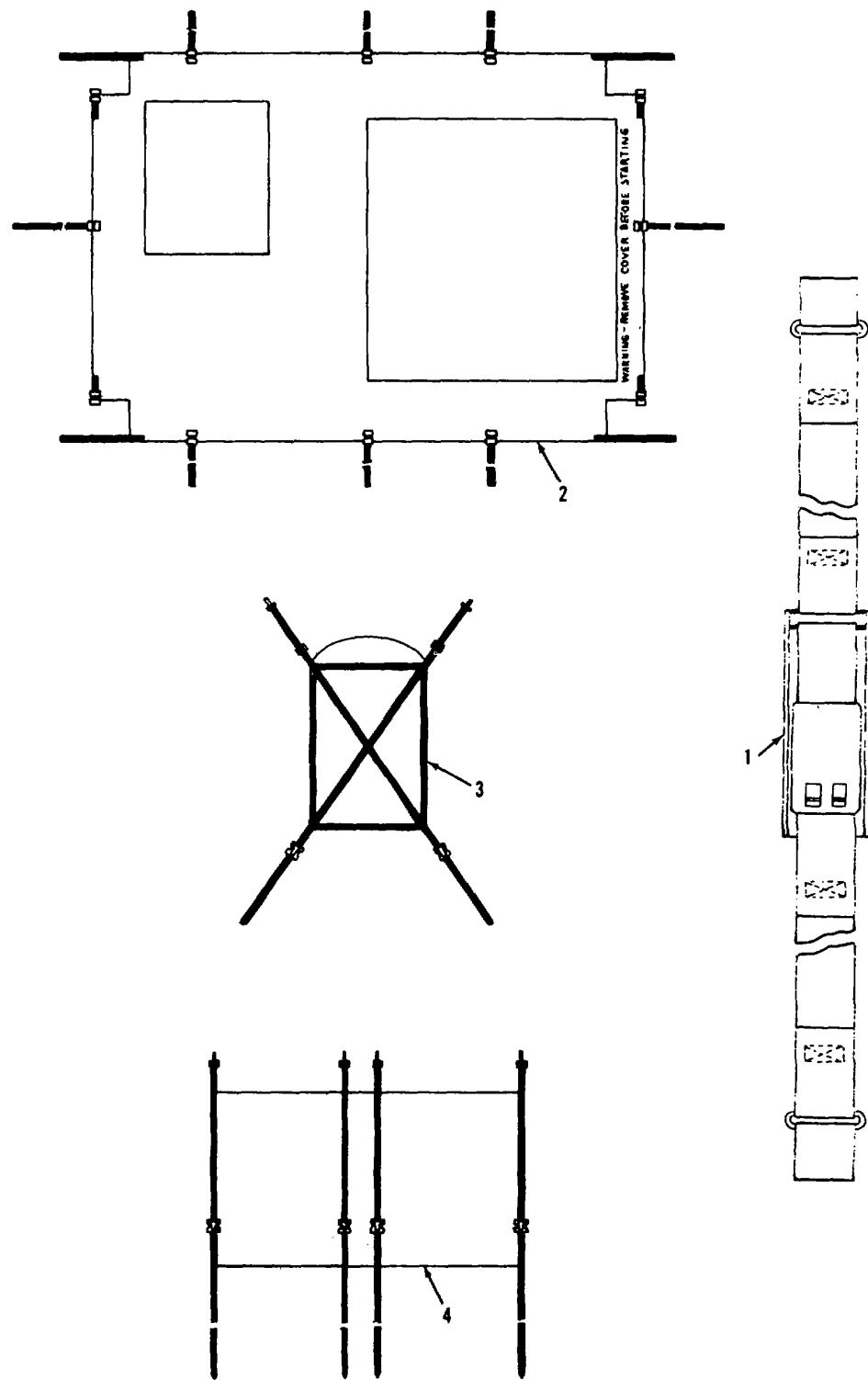
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
196	1	XBOZZ		13217E4425	97403	DECAL.....	EA	1
196	2	XBOZZ		13217E4423	97403	DECAL.....	EA	1
196	3	XBOZZ		13220E5243	97403	DECAL.....	EA	1
196	4	XBOZZ		13220E2795	97403	DECAL.....	EA	1



TS 6115-590-20P/197

Figure 197. Ducts and couplings

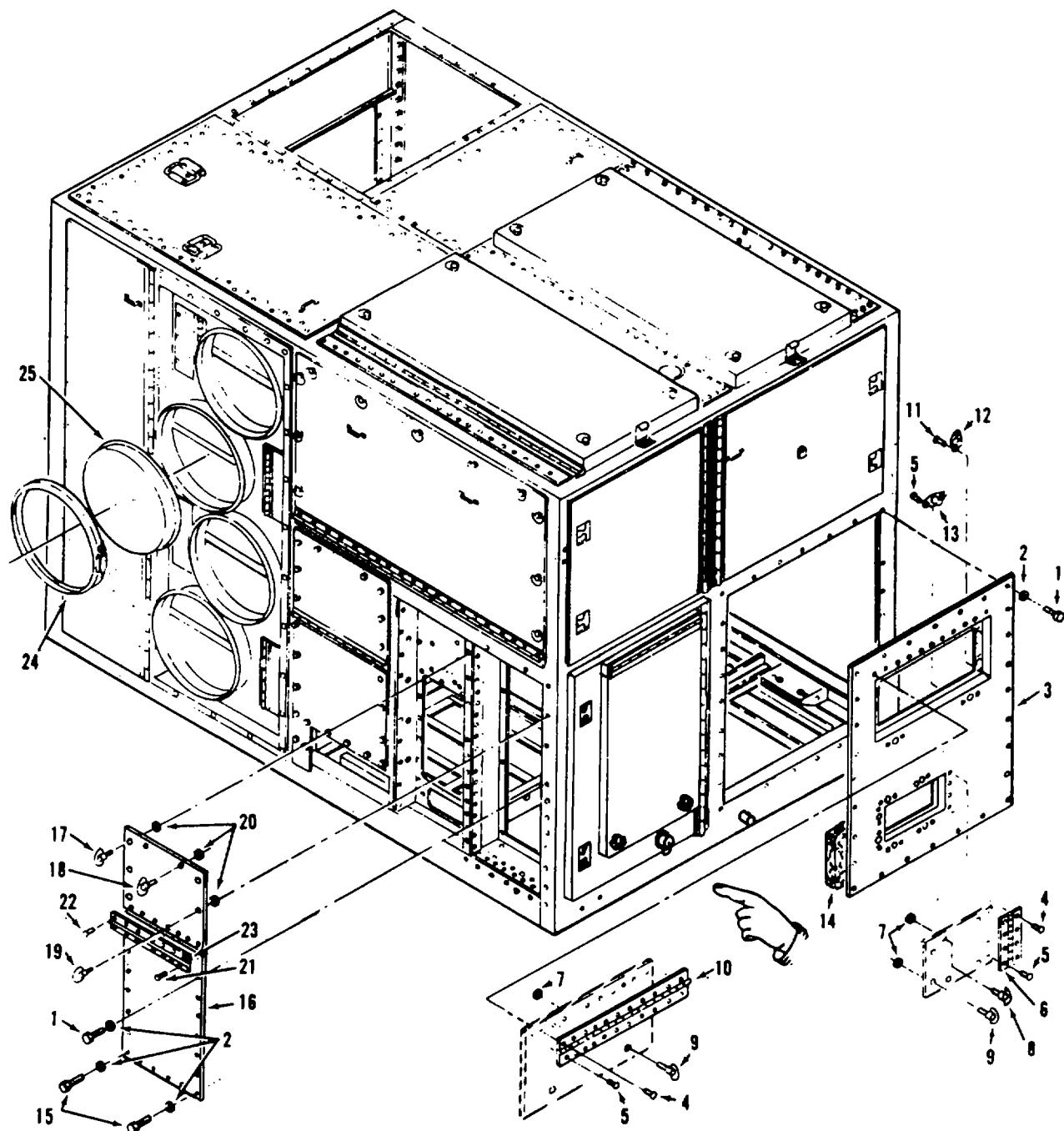
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
197 197	1 2	PAOZZ XBOZZ	4130-00-863-8636 5340-01-039-3376	13217E4058 13217E3959	97403 97403	DUCT ADAPTER, COUPLING.CLAMP,GROD	EA EA	8' 4



TS 6115-590-20P/198

Figure 198. Straps, covers and retainers.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
198	1	XBOZZ	6115-00-138-8127	13217E4089-2	97403	STRAP ASSEMBLY	EA	2
198	2	PAOZZ	4130-01-033-3892	13220E5242	97403	COVER FABRIC	EA	1
198	3	PAOZZ	4133-01-034-8272	13220E2802	97403	RETAINER, AIR	EA	2
198	4	PAOZZ		13220E7236	97403	RETAINER, AIR	EA	1

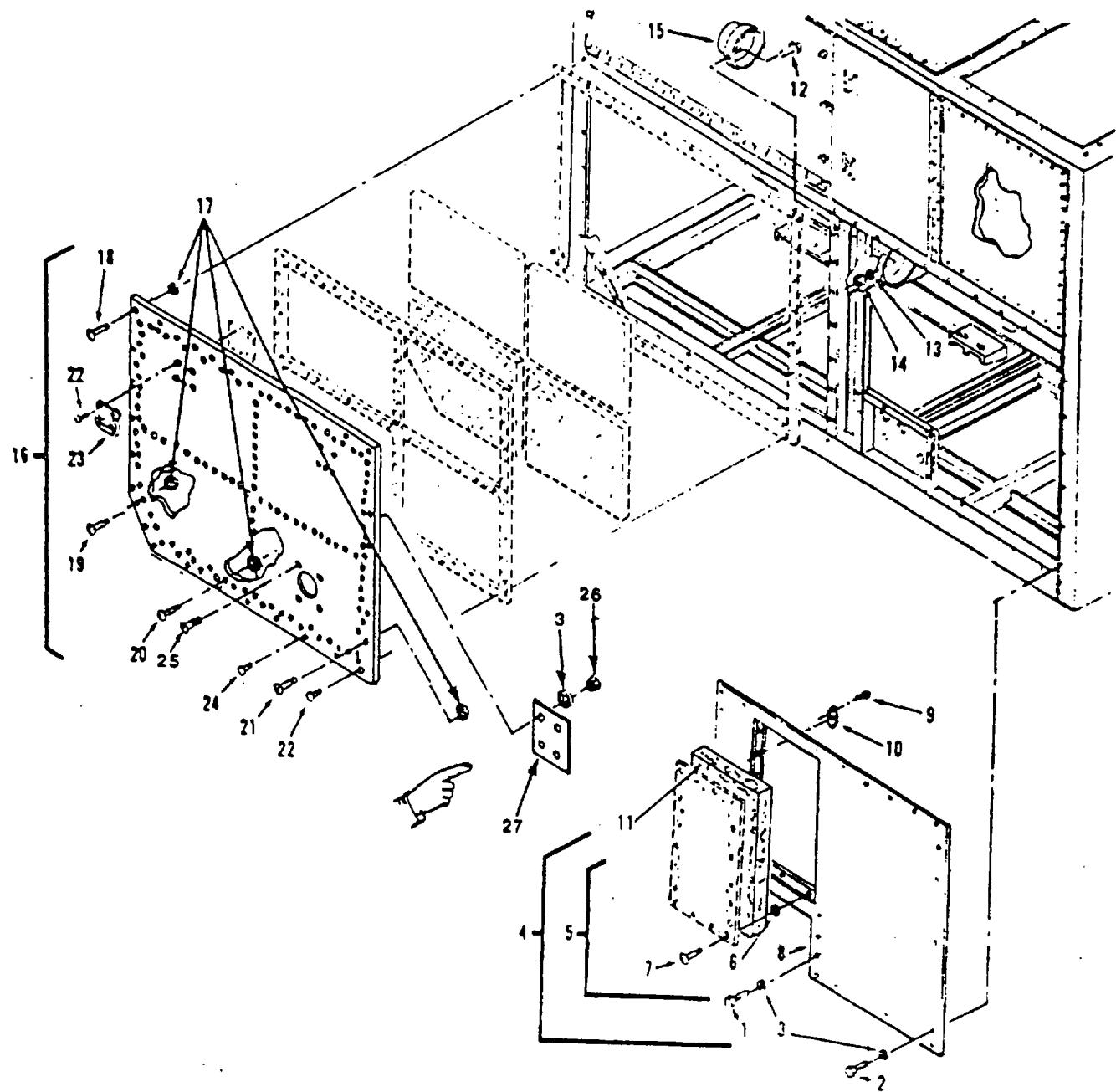


TS 6115-590-20P/201

Figure 201. Enclosure assembly, front engine compartment panel and access door.

334 Change 1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	U/M	
201 201	24 25	PAOZZ PAOZZ	5340-01-039-3376 6115-00-833-7763	97403 97403	13217E3959 13217E4104	.COUPLING, CLAMP, G100, .COVER DUCT	EA EA	8 8

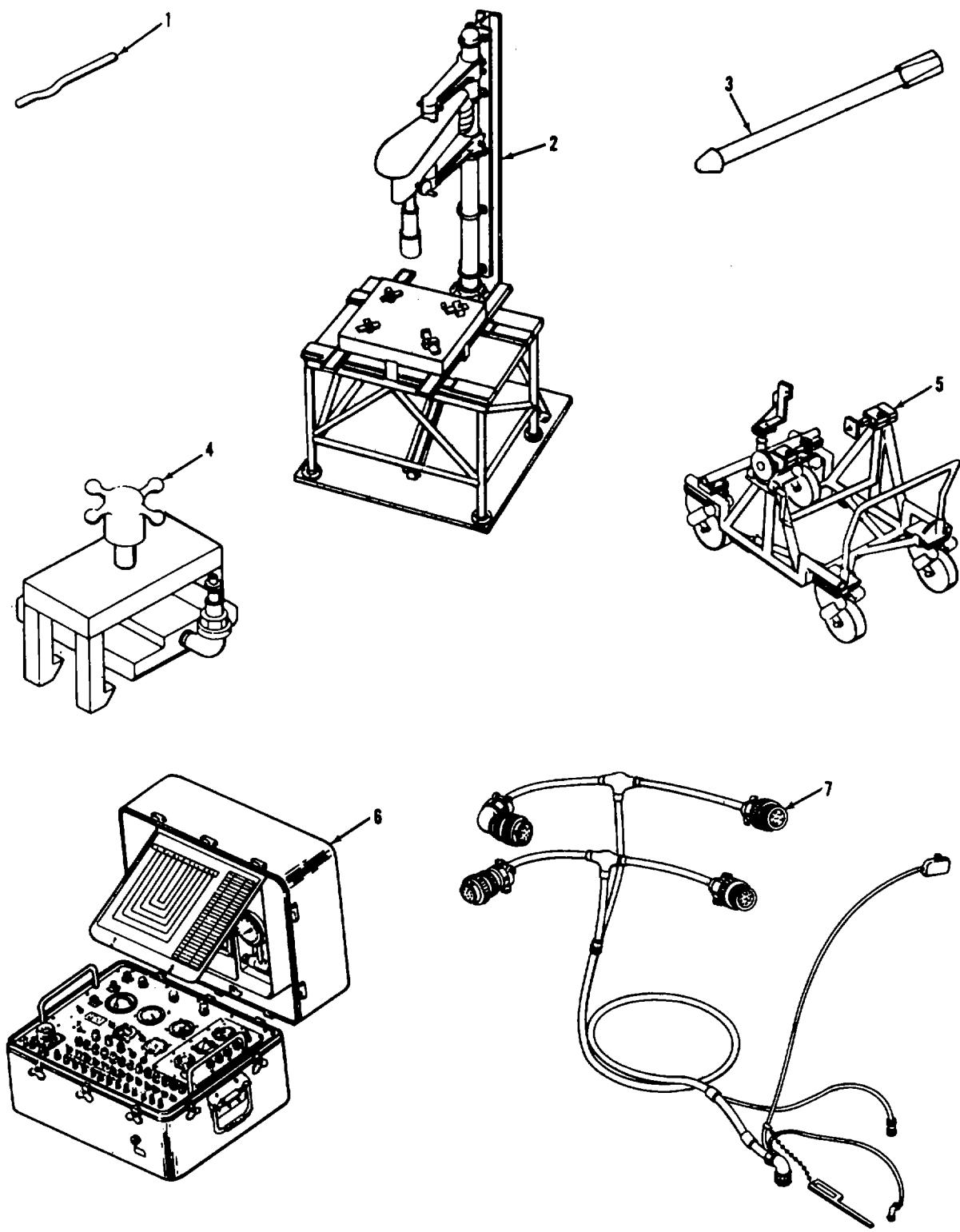


TS 5-6115-590-34P/207

Figure 207. Enclosure assembly, exhaust panels.

336 Change 1

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	U/M	
207	1	PAOZZ	5306-00-722-0393	88044	AN3-4A	.BOLT, MACHINE	EA	8
207	2	PAOZZ	5306-00-274-2119	88044	AN3-SA	.BOLT, MACHINE	EA	28
207	3	PAOZZ	5310-00-167-0834	88044	AN960-10L	.WASHER, FLAT	EA	36
207	6	PAOZZ	5325-00-762-9099	97403	13217E3863	..RETAINER	EA	18
207	7	PAOZZ	5325-00-619-2950	97403	13213E5163-5	...STUD	EA	18
207	9	PAOZZ	5320-00-117-6941	96906	MS20426AD3-7	...RIVET	EA	36
207	10	PAOZZ	5325-00-282-7471	97403	13213E5164	...RECEPTACLE	EA	18
207	11	PAOZZ		81348	HH1558CL9FMBTY2	...INSULATION.....	EA	1
207	12	PAOZZ	5306-00-722-0393	88044	AN3-4A	.BOLT, MACHINE	EA	2
207	13	PAOZZ	5310-00-167-0834	88044	AN960-10L	.WASHER, FLAT	EA	2
207	14	PAOZZ	5310-00-877-5797	96906	MS21044N3	.NUT, SELF-LOCKING	EA	2
207	17	PAOZZ	5325-00-762-9099	97403	13217E3863	..RETAINER	EA	31
207	18	PAOZZ	5325-00-171-7145	97403	13213E5163-14	..STUD	EA	21
207	19	PAOZZ	5325-00-489-1261	97403	13213E5163-8	..STUD	EA	2
207	20	PAOZZ	5325-00-703-9354	97403	13213E5163-17	..STUD	EA	6
207	21	PAOZZ	5325-00-639-2623	97403	13213E5163-20	..STUD	EA	2
207	22	PAOZZ	5320-00-117-6829	96906	MS20470AD4-7	..RIVET	EA	10
207	23	PAOZZ		97403	13217E3821	..HANDLE, BAIL	EA	2
207	25	PAOZZ	5320-00-811-3494	96906	MS35206-246	.SCREW, MACHINE	EA	4
207	26	PAOZZ	5310-00-877-5797	96906	MS21044N3	.NUT, SELF-LOCKING	EA	4



TS 6115-590-20P/232

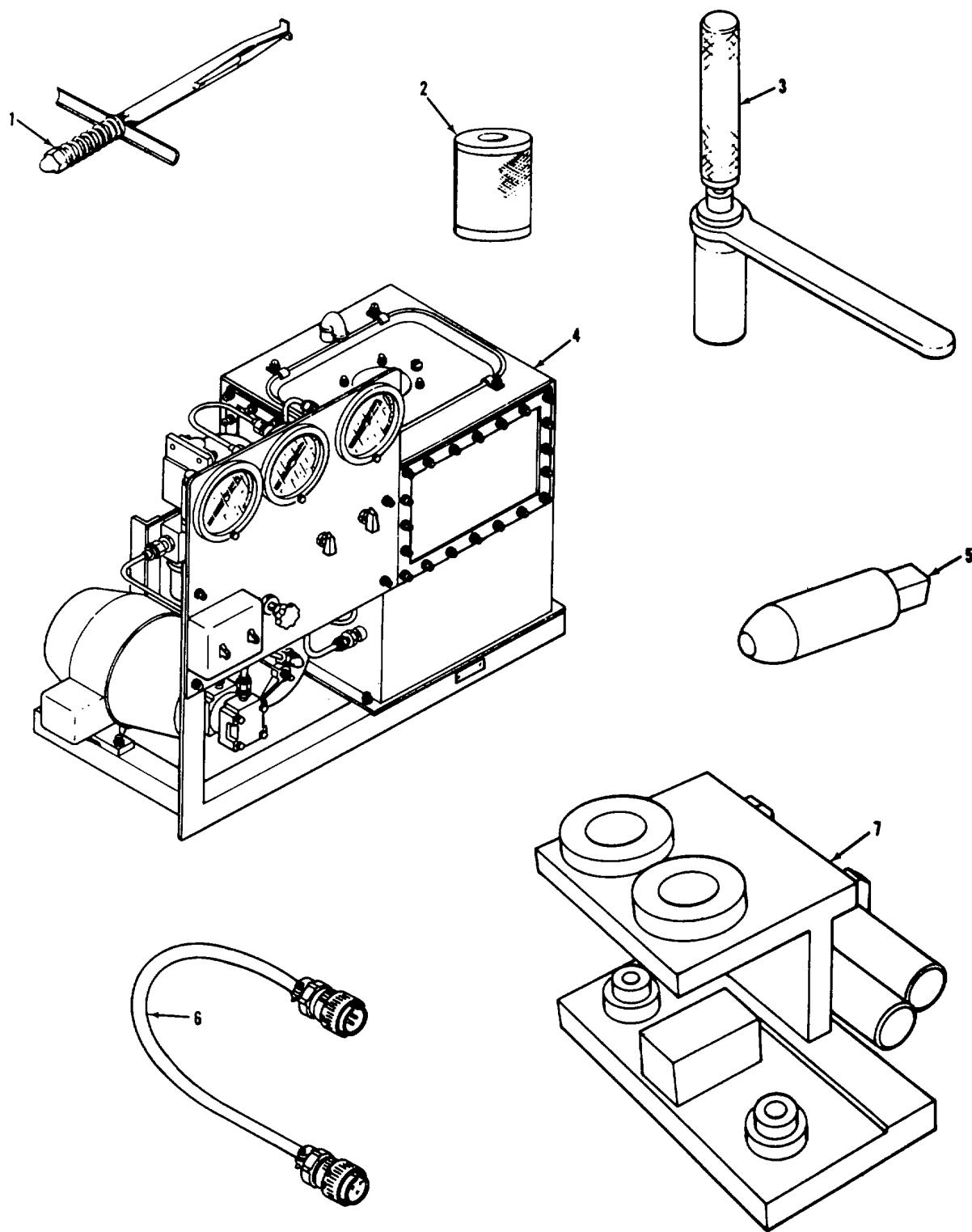
Figure 232. Special tools, swaging tools, stand and engine analyzer

336.2 Change 1

SECTION III

TM 5-6115-590-20P

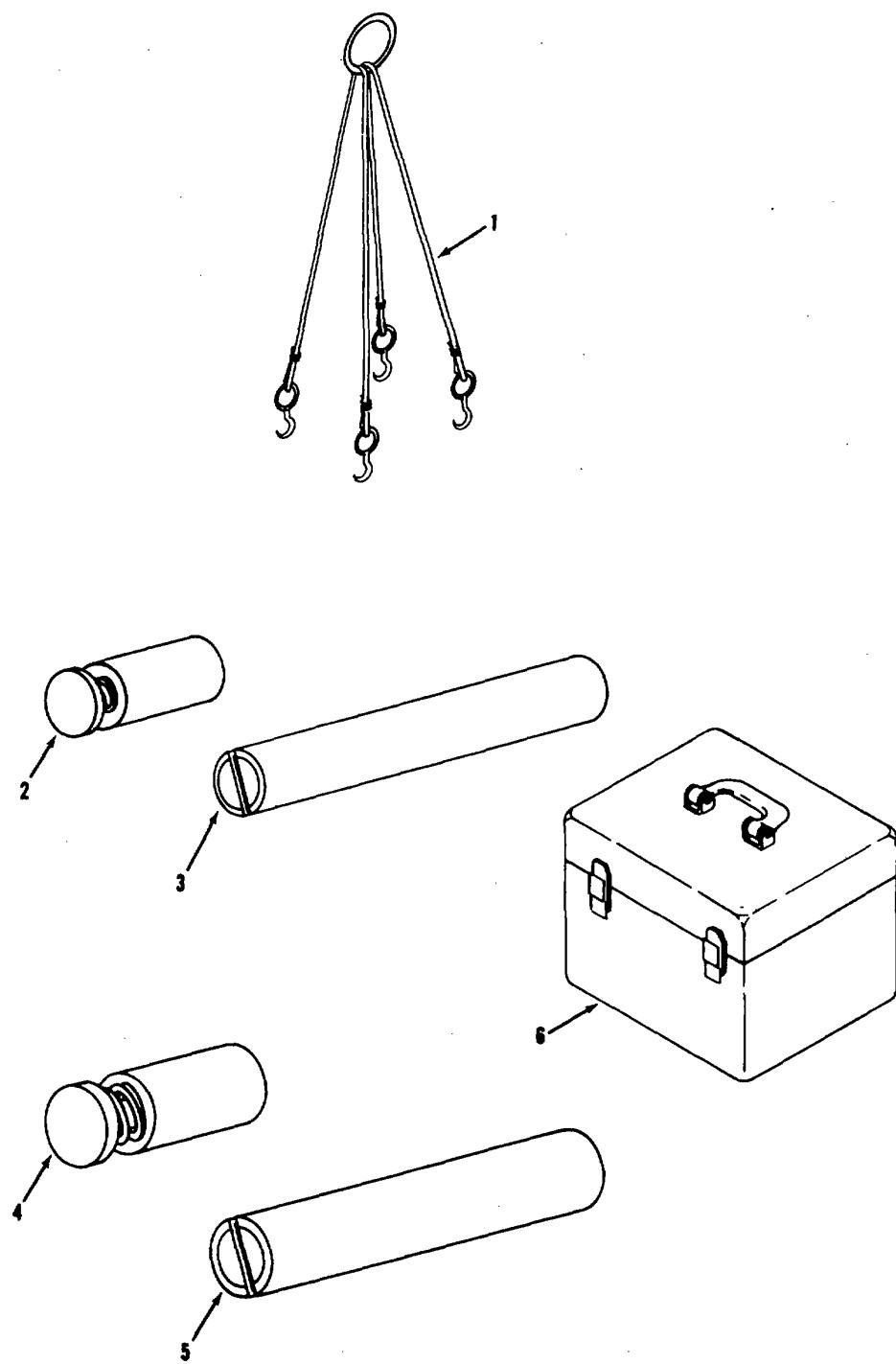
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
232 232	6 7	PAOFD XDOZZ	4920-00-778-6091 4940-00-132-4499	21069-1 24692-1	99193 99193	GROUP 22 SPECIAL TOOLS LIST ANALYZER ENGINE GAS..... CABLE, SPECIAL ELECTRICAL	EA EA	1 1



TS 6115-590-20P/238

Figure 238. Special tools; tools and test fixture.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
238	3	PADZZ	5120-00-778-6122	280353	99193	SCREWDRIVER	EA	1



TS 6115-590-20P/246

Figure 246. Special tools, sling, punches, dies, and hose kit.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	
246	1	XDZZ	3940-00-420-6121 1450-00-977-8732	284693-1-1	99193	SLING,MULTIPLE LEG.....	EA	1
246	2	PAOZZ		85-0-3165-11	94222	PUNCH.....	EA	1
246	3	PAOZZ		85-0-3166-11	94222	CLAMP	EA	1
246	4	PAOZZ		82-0-3146-1	94222	PUNCH.....	EA	1
246	5	PAOZZ		82-0-3147-11	94222	DIE	EA	1
246	6	PAOZZ		281605-2	99193	HOSE KIT ANALYZER.....	EA	1

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE. NO.	ITEM NO.	STOCK NUMBER	FIGURE. NO.	ITEM NO.
5330-00-001-1987	122	22	5310-00-081-8087	40	16
4720-00-001-3962	155	8	5313-03-081-8087	40	30
5313-00-001-4150	113	19	5310-00-081-8087	40	39
5310-00-001-4750	114	19	5310-00-081-8087	40	53
5310-00-001-4750	115	43	5310-00-081-8087	40	62
4720-00-003-0979	1		5310-00-081-8081	55	2
4720-00-003-0980	2		5310-00-081-8087	55	13
4720-00-003-0981	9		5310-00-081-8087	55	17
4320-00-003-5208	126		5313-00-081-8087	57	22
4010-00-006-2581	107	29	5313-00-081-8087	58	1
4010-00-007-1131	107	25	5313-00-081-8087	58	5
4010-00-007-1131	194	9	5313-00-081-8087	63	5
5330-00-009-1570	174	6	5310-00-081-8087	65	19
5925-00-009-3280	23	16	5310-00-081-8087	68	11
5925-00-039-3781	36	22	5310-00-081-8087	70	12
6110-00-010-0305	129	32	5313-00-081-8087	70	32
5340-00-013-7703	129	37	5310-00-081-8387	129	25
6240-00-319-3878	20	15	5306-00-082-0814	123	8
6240-00-019-0878	24	15	5310-30-082-1404	129	27
6240-00-019-0878	40	21	5313-30-088-0551	25	5
6240-00-019-0878	52	2	5310-00-088-0551	36	1
6113-00-019-1385	137		5310-00-088-0551	40	44
5340-00-021-3872	60	21	5313-30-388-0551	55	21
5330-00-023-7523	159	47	5310-00-088-0551	56	3
6625-00-031-3944	18	9	5313-20-088-0551	56	7
5340-00-040-9201	192	12	5313-30-088-0551	57	14
4730-00-044-0365	111	1	5310-00-088-0551	57	26
5930-00-044-3548	19	6	5310-00-088-0551	59	6
5930-00-044-4144	57	21	5310-00-088-0551	60	7
5310-00-045-3296	54	2	5310-00-088-0551	60	11
5310-00-045-3296	57	11	5310-30-088-0551	62	1
5310-00-045-3296	107	55	5313-09-088-1551	63	9
5310-00-045-3296	123	25	5310-00-088-0551	64	15
5310-00-045-4007	68	2	5310-00-088-0551	64	25
5310-00-045-4007	70	24	5310-00-088-0551	66	13
2910-00-049-3573	172	12	5310-00-088-0551	67	2
5330-00-052-3595	156	25	5310-30-088-0551	68	25
5330-00-052-3595	157	2	5313-30-088-0551	69	68
5330-00-052-3595	164	5	5310-30-088-0551	130	24
5330-00-054-1442	164	33	5310-00-088-0551	139	16
4820-00-054-2046	13	4	5310-03-088-0551	140	8
4820-00-054-2054	123	26	5310-00-088-0551	141	2
4820-00-054-2054	125	26	5305-00-088-9044	123	24
5333-00-054-8714	18	20	5305-00-088-9344	125	23
6140-00-057-2553	55	6	6115-00-094-2664	49	
5310-00-058-1626	24	1	2835-00-101-9870	175	1
5310-00-058-1626	40	4	2835-00-103-1162	159	28
5310-00-058-1626	40	7	5340-00-103-2945	163	10
5310-00-058-1626	40	12	5340-00-103-2945	166	6
5310-00-058-1626	55	9	5343-00-103-2976	166	1
5305-00-059-3659	115	6	5340-00-104-5060	163	14
5305-00-059-3662	115	7	5340-00-104-5060	166	7
5305-00-059-8249	20	8	5340-00-105-8328	156	19
5305-00-059-8251	18	14	5340-00-106-0549	156	20
5305-00-059-8255	18	18	5340-00-106-0549	157	16
5305-00-059-8388	36	8	5340-03-106-0550	156	18
5310-00-059-9263	106	1	5945-00-111-4946	21	9
5310-00-060-2039	107	56	5940-03-113-3137	18	31
4323-00-060-6805	110		5940-00-113-8191	139	2
5310-00-061-7325	159	44	5320-00-117-6939	36	26
5310-00-061-7326	122	18	6115-00-117-8824	96	
5310-00-061-7326	156	14	6115-00-117-8825	95	
5310-00-061-1326	157	11	6115-00-117-8834	94	
5310-00-061-7326	159	36	6115-00-117-8971	76	
5310-00-061-7326	163	7	5945-00-121-5805	139	15
5310-00-061-7326	166	1	4940-00-132-4499	232	7
5910-00-063-1500	113	6	5925-00-133-0451	40	27
5930-00-064-7439	52	7	5935-03-137-4671	141	19
5325-00-074-3301	66	8	6115-03-138-8127	198	2
5306-00-075-2165	159	11	5330-00-140-4836	172	15
5310-00-079-1967	165	18	5310-03-141-1795	14	2
5945-00-080-3800	139	13	5310-00-141-1795	16	4
5945-00-080-3802	36	24	5313-00-141-1795	107	20
5945-00-080-3802	139	13	4730-00-141-3195	4	9
5945-00-080-6371	129	20	4730-03-142-1141	163	3
4720-00-081-5091	123	3	4720-00-143-9078	194	8
4720-00-081-5092	125	4	5306-00-144-3646	106	3
4720-00-081-5093	194	2	5306-00-144-3646	107	53
5310-00-081-8087	24	5	5310-00-145-1650	106	22
5313-00-901-8087	25	1	5330-00-150-4228	172	5

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE. NO.	ITEM NO.	STOCK NUMBER	FIGURE. NO.	ITEM NO.
5306-00-150-9221	193	1	5310-00-167-0832	65	20
5306-00-151-0779	13	3	5310-00-167-0832	68	3
5306-00-151-0779	156	17	5310-00-167-0832	68	12
5306-00-151-1407	123	13	5310-00-167-0832	70	13
5306-00-151-1424	14	3	5310-00-167-0832	70	2
5306-00-151-1426	130	19	5310-00-167-0832	70	33
5306-00-151-1427	107	19	5310-00-167-0832	159	34
5306-00-151-2539	113	9	5310-00-167-0833	61	22
5340-00-151-5997	59	4	5310-00-167-0833	16	10
5340-00-151-5997	64	24	5310-00-167-0833	107	57
5340-00-151-5997	66	6	5310-00-167-0833	129	16
5340-00-151-5997	67	1	5310-00-167-0833	130	14
5340-00-151-5997	68	8	5310-00-167-0833	139	20
5340-00-151-5997	68	24	5310-00-167-0833	140	3
5340-00-151-5997	69	5	5310-00-167-0833	141	8
5343-00-151-5997	70	9	5313-00-167-0833	192	3
5340-30-151-5998	23	5	5310-00-167-0834	18	38
5340-00-151-5998	56	1	5310-00-161-0834	23	4
5340-00-151-5998	60	6	5310-00-167-0834	54	6
5340-00-151-5998	64	8	5310-00-161-0834	54	20
5340-00-151-5998	64	23	5310-00-167-0834	54	24
5340-00-151-5998	66	5	5310-00-167-0834	57	2
5340-00-151-5998	57	5	5310-00-167-0834	57	6
5340-00-151-5998	67	5	5310-00-167-0834	579	1
5343-30-151-5998	60	31	5310-00-167-0834	57	1
5343-00-151-5998	141	18	5310-00-167-0834	597	2
5340-00-151-5999	59	5	5310-00-167-0834	60	2
5340-00-151-5999	60	5	5310-00-167-0834	60	19
5340-00-151-5099	64	22	5310-00-167-0834	63	2
6243-00-155-7936	19	2A	5310-00-167-0834	64	2
5306-00-156-2338	108	36	5310-00-167-0834	64	7
5306-00-156-2344	159	15	5313-00-167-0834	64	12
5945-00-156-3253	68	9	5310-00-167-0834	64	20
5915-00-156-3253	70	10	5310-00-167-0834	65	5
2910-00-162-3419	127	1	5310-00-167-0834	65	12
4730-00-166-4244	108	4	5310-00-167-0834	66	2
5310-00-167-0804	12	1	5310-00-161-0834	67	7
5310-00-167-0812	159	18	5310-00-167-0834	67	12
5310-00-167-0818	13	2	5310-00-167-0834	68	7
5310-00-167-0818	123	12	5310-00-167-0834	8	18
5310-00-167-0818	156	15	5310-00-167-0834	68	23
5310-00-167-0818	157	12	5310-00-167-0834	69	2
5310-00-167-0821	24	3	5310-00-167-0834	70	7
5310-00-167-0821	107	10	5310-00-167-0834	0	29
5310-00-167-3826	107	26	5310-00-167-0834	102	2
5310-00-167-3826	108	9	5310-00-167-0834	106	2
5310-00-161-3826	157	24	5313-00-167-0834	107	54
5313-00-167-0831	25	6	5310-00-167-0834	122	1
5310-00-161-0831	55	22	5310-00-167-0834	122	20
5310-40-167-0831	56	4	5310-00-167-0834	124	3
5310-00-167-0831	56	8	5310-00-167-0834	29	13
5310-00-167-0831	57	21	5310-00-167-0834	130	3
5310-00-167-0831	59	7	5310-00-167-0834	139	9
5310-00-167-0831	60	8	5310-00-167-0834	140	16
5310-00-167-0831	60	12	5310-00-167-0834	141	12
5313-00-167-0831	62	2	5310-00-167-0834	159	37
5313-00-167-0831	63	11	5310-00-167-0834	160	27
5310-00-167-0831	64	16	5310-00-167-0834	163	8
5310-00-167-0831	64	26	5310-00-167-0834	193	2
5310-00-167-0831	65	2	5310-00-167-0834	202	3
5310-00-167-0831	65	17	5310-00-167-0835	113	3
5310-00-167-0831	66	14	5313-00-167-0835	130	21
5310-00-167-3831	67	3	5310-00-167-0835	159	42
9310-00-167-0831	68	26	5310-00-167-0836	111	9
5310-00-167-0831	69	9	5310-00-167-0836	122	7
9310-00-167-0831	70	4	5310-00-167-0837	40	3
5310-30-167-0831	70	19	5310-00-167-0837	54	15
5310-00-167-0831	139	17	5310-00-167-0837	55	11
5313-00-167-0831	140	9	5310-00-167-0837	129	5
5310-00-167-0831	141	3	5310-00-167-0837	139	4
5310-00-161-0832	18	28	5310-00-167-0837	140	12
5310-03-161-0832	23	10	5930-00-167-7850	67	10
5310-00-167-0832	24	6	5930-00-167-7853	64	5
5310-00-117-0832	25	2	5933-00-167-7853	65	8
5310-30-167-0832	55	3	5330-00-171-5841	127	2
5310-00-161-0832	55	14	5330-00-172-2389	174	5
5310-00-167-0532	55	18	4720-00-172-5646	122	13
5310-00-167-0832	57	23	2910-00-173-1740	123	6
5310-00-167-0832	58	2	5925-00-173-7155	20	12
5310-00-167-0832	58	6	5925-00-173-7156	20	13
5310-00-167-0832	63	6	5925-00-173-7156	42	34

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE. NO.	ITEM NO.	STOCK NUMBER	FIGURE. NO.	ITEM NO.
5325-00-174-5317	68	21	5305-00-207-7468	65	18
4730-00-177-2429	122	11	5305-00-207-7468	67	4
7690-00-179-2709	195	6	5305-00-207-7468	68	27
7690-00-179-3825	195	7	5310-00-208-4026	113	18
7690-00-179-3971	195	5	5310-00-208-5769	155	12
5306-00-182-1859	159	49	5310-00-208-5769	157	27
5306-00-182-1863	159	48	5310-00-208-5769	163	5
5306-00-182-2016	159	24	5310-00-208-5769	164	27
5310-00-183-4355	13	7	5310-00-208-5769	165	3
5310-00-183-4356	111	22	5310-00-208-5775	156	11
5310-00-184-4971	40	8	5310-00-208-5775	157	9
5325-00-185-0012	18	36	5310-00-208-5775	165	11
4730-00-186-9492	111	12	5310-00-208-9255	124	2
4730-00-187-0483	164	8	5310-00-209-0786	130	20
4730-00-187-0486	156	2	5310-00-209-0786	140	7
4730-00-187-0486	164	18	5310-00-109-0788	40	31
4730-00-187-0487	156	8	5310-00-209-0788	40	40
4730-00-187-0487	157	8	5310-00-209-0788	40	54
4730-00-187-0489	156	23	5310-00-209-0788	40	63
4730-00-187-1396	111	11	5310-00-209-0788	57	18
5340-00-187-6023	56	2	5310-00-209-0790	129	4
5340-00-187-6023	60	4	5935-00-220-1771	40	66
5340-00-187-6023	64	9	5330-00-220-5259	165	4
5340-00-187-6023	65	10	5315-00-223-6112	60	14
5340-00-187-6023	65	14	4730-00-230-8710	164	41
5340-00-187-6023	66	4	4730-00-230-8710	165	2
5340-00-187-6023	69	7	4730-00-231-3026	155	11
5310-00-188-7721	159	30	4730-00-231-3026	163	4
4730-00-194-0211	4	8	4730-00-231-3026	165	13
4730-00-194-0211	4	17	4730-00-231-3028	155	2
4730-00-194-1114	4	7	4730-00-231-3028	164	22
4730-00-194-1114	4	16	4730-00-231-3029	156	28
4730-00-196-0930	157	35	4730-00-231-3029	157	21
4730-00-196-1469	122	10	4730-00-231-3031	156	35
5310-00-199-1028	122	3	4730-00-213-3951	156	10
4730-00-203-4895	106	18	4730-00-231-3951	165	12
4730-00-203-4895	106	19	4730-00-231-3992	156	31
4730-00-203-6943	155	18	4730-00-231-3992	157	20
4730-00-204-3492	108	11	4730-00-231-3992	164	40
4730-00-204-3492	165	19	5330-00-231-7701	163	6
5305-00-206-1288	40	18	4730-00-235-1498	164	12
5305-00-206-1288	40	37	4730-00-235-1503	155	7
5305-00-206-1288	40	60	4730-00-235-1509	155	16
5305-00-206-1288	42	30	4730-00-235-1510	164	38
5305-00-206-1288	52	5	5310-00-238-7359	113	12
5305-00-206-1288	55	5	5330-00-245-6145	164	9
5305-00-206-1288	55	15	6115-00-247-9910	79	
5305-00-206-1288	55	20	6115-00-247-9944	39	
5305-00-206-1288	57	24	6115-00-247-9947	71	
5305-00-206-1288	58	3	6115-00-247-9948	81	
5305-00-206-1288	58	7	6150-00-248-0063	82	
5305-00-206-1288	65	21	5340-00-254-5026	166	
5305-00-206-1288	68	1	5340-00-256-7342	23	
5305-00-206-1288	68	13	5925-00-258-9715	42	
5305-00-206-1288	70	14	5310-00-263-2862	159	
5305-00-206-1288	70	23	5330-00-263-8028	155	
5305-00-206-1288	70	35	5330-00-263-8030	155	
5305-00-206-1289	42	39	5330-00-263-8030	156	
5305-00-206-2507	57	3	5330-00-263-8031	107	
5305-00-206-2507	64	3	5330-00-263-8031	108	
5305-00-206-2507	65	6	5330-00-263-8031	108	
5305-00-206-2507	67	8	5330-00-263-8031	156	
5305-00-206-2507	67	13	5330-00-263-8031	157	
5305-00-206-3716	57	17	5330-00-263-8032	106	
5305-00-207-7463	40	45	5330-00-263-8033	107	
5305-00-207-7463	60	13	5330-00-263-8033	108	
5305-00-207-7463	65	3	5330-00-263-8033	155	
5305-00-207-7463	66	15	5330-00-263-8033	156	
5305-00-207-7463	69	10	5330-00-263-8034	107	
5305-00-207-7463	70	3	5330-00-263-8034	107	
5305-00-207-7468	36	3	6625-00-264-4026	18	
5305-00-207-7468	55	24	4710-00-264-8665	156	
5305-00-207-7468	56	10	2990-00-264-8731	122	
5305-00-207-7468	57	28	5305-00-269-2807	40	
5305-00-207-7468	59	8	5305-00-269-2807	54	
5305-00-207-7468	60	9	5305-00-269-3214	129	
5305-00-207-7468	62	4	2990-00-269-7937	122	
5305-00-207-7468	63	11	5306-00-274-2119	41	
5305-00-207-7468	64	18	5306-00-274-2119	42	
5305-00-207-7468	64	28		6	

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE. NO.	ITEM NO.	STOCK NUMBER	FIGURE. NO.	ITEM NO.
5306-00-274-2119	42	20	4710-00-420-4327	111	16
5306-00-274-2119	54	1	2835-00-420-4333	164	16
5306-00-274-2119	54	8	3940-00-420-6121	246	1
5306-00-274-2119	54	19	5340-00-421-6695	113	7
5306-00-274-2119	54	26	5330-00-421-9429	159	52
5306-00-274-2119	59	3	4710-00-432-1187	108	22
5306-00-274-2119	64	6	4710-00-432-1188	111	20
5306-00-274-2119	64	21	4710-00-432-1189	111	24
5306-00-274-2119	70	8	4710-00-432-1190	122	2
5306-00-274-2119	70	30	4710-00-432-1191	157	29
5306-00-274-2119	122	14	4710-00-432-1192	155	15
5306-00-274-2119	123	10	4710-00-432-1193	155	10
5306-00-274-2119	124	4	5330-00-434-1074	164	36
5306-00-274-2119	125	22	5340-00-434-9596	140	17
5306-00-274-2119	140	14	4330-00-438-1460	4	1
5306-00-274-2119	193	6	4030-00-452-2568	4	3
4730-00-277-2448	157	32	4030-00-452-2568	4	5
5325-00-276-6098	108	23	4030-00-452-2568	4	12
4730-00-277-1921	164	14	4030-00-452-2568	4	14
4730-00-277-5034	111	23	4030-00-452-2568	4	21
4730-00-277-5060	157	26	4030-00-452-2568	4	24
4730-00-277-5060	164	26	4710-00-453-5644	155	9
4730-00-277-6438	157	7	6115-00-455-7712	22	
4730-00-277-6836	107	4	6115-00-455-7724	131	
4730-00-277-9762	157	3	4720-00-455-8652	192	10
4730-00-277-9762	164	6	4720-00-463-2400	192	11
4730-00-278-0380	156	25	2910-00-464-4188	123	15
4730-00-278-0380	157	1	6150-00-467-2541	3	
4730-00-278-0380	164	4	2835-00-477-6734	128	
4730-00-278-0381	164	32	6645-00-483-1415	159	35
4730-00-278-3242	114	15	4720-00-487-1004	155	14
4730-00-278-3242	164	11	5930-00-491-8714	21	3
4730-00-278-4998	4	4	5340-00-493-7020	67	14
4730-00-278-4998	4	13	4730-00-497-4458	107	5
4730-00-278-4998	4	22	5930-00-501-4955	20	7
4730-00-278-5814	156	27	5935-00-502-4906	144	8
4730-00-278-5814	164	42	5910-00-504-7418	36	14
5365-00-278-8797	155	22	5910-00-504-7418	40	35
4730-00-278-9464	107	45	5910-00-504-7418	42	7
4730-00-278-9464	107	49	5910-00-504-7418	61	8
4730-00-278-9464	108	16	5310-00-515-8058	18	23
4730-00-278-9464	108	34	5306-00-515-8064	16	3
4730-00-279-7827	165	16	5925-00-520-7402	40	26
4730-00-279-7830	164	21	5305-00-531-0298	166	10
5325-00-282-2132	36	4	5330-00-531-3306	159	5
5310-00-282-7817	155	4	5310-00-531-9514	21	7
5310-00-282-7817	164	23	5905-00-538-5543	18	29
5310-00-282-7831	156	35	6466-00-538-7331	18	35
5935-00-283-3394	131	24	5355-00-538-7331	52	4
5365-00-287-0093	172	4	5930-00-539-7013	19	4
5365-00-287-0103	155	6	5310-00-540-9451	172	8
4730-00-287-0746	164	31	4730-00-541-1206	107	9
4730-00-287-0946	108	3	6620-00-553-8892	159	46
4730-00-287-3695	111	13	4820-00-554-8713	108	2
4730-00-289-0360	157	39	4730-00-555-1860	107	51
5330-00-291-7337	123	17	6150-00-557-7653	57	13
9505-00-293-4208	155	23	6150-00-557-7656	139	6
5310-00-298-2747	113	1	5310-00-558-6207	18	5
5340-00-298-9477	106	5	5340-00-562-4453	111	6
5340-00-329-2122	113	15	1730-00-566-4488	123	21
5330-00-331-9572	113	8	6150-00-567-1424	36	18
5340-00-335-0032	192	8	6150-00-567-1424	130	7
5365-00-346-2667	111	7	6150-00-567-1429	130	5
2835-00-347-5982	174	7	6150-00-567-1433	23	14
4940-00-360-0715	4	19	6150-00-567-1438	23	15
5910-00-367-7862	42	22	6250-00-567-1454	139	5
6685-00-373-9004	159	45	2835-00-570-1692	172	11
4130-00-400-2149	113	14	5340-00-571-6044	63	4
5330-00-401-4819	159	26	4720-00-574-7902	10	
4730-00-403-5492	165	17	5935-00-578-2742	56	11
5930-00-403-5681	108	13	5935-00-578-2742	60	16
5330-00-404-1474	159	51	6145-00-578-6596	139	3
4730-00-405-9739	108	14	5310-00-579-0079	18	27
5306-00-406-6554	113	2	5305-00-579-2139	25	4
5310-00-407-9566	111	10	5305-00-579-2139	55	4
5310-00-407-9566	122	8	5305-00-579-2139	55	19
5330-00-411-3902	159	50	5305-00-579-2139	57	25
5330-00-413-3079	164	19	5305-00-579-2139	58	4
4710-00-420-4319	194	3	5305-00-579-2139	58	8
			5305-00-579-2139	65	22

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE. NO.	ITEM NO.	STOCK NUMBER	FIGURE. NO.	ITEM NO.
5305-00-479-2139	70	34	5305-00-638-0502	40	56
5330-00-582-1542	123	16	5305-00-638-0502	40	59
5310-00-582-5965	107	21	5310-00-638-2605	107	2
4730-00-595-2581	157	33	5310-00-638-9857	18	2
4730-00-595-3875	108	15	4730-00-647-3209	157	33
4730-00-595-4402	107	14	5925-00-655-3449	20	11
4730-00-595-4402	108	26	5306-00-656-0358	54	9
5310-40-595-4902	107	31	5306-00-456-0358	54	18
5310-00-595-6902	107	39	5306-00-656-0358	122	25
5310-00-596-7691	18	37	5306-00-656-0358	125	5
5310-00-596-7691	23	3	5306-00-456-0357	140	13
5310-00-596-7691	36	6	5306-00-456-0358	159	27
5310-00-596-7691	41	32	5930-00-660-1954	20	6
5310-00-596-7691	42	5	6625-00-668-8036	18	13
5310-00-596-7691	42	11	6625-00-668-9518	18	17
5310-00-596-7691	42	26	6210-00-669-6474	20	14
5310-00-596-7691	54	7	6210-00-469-6474	24	16
5310-00-596-7691	54	21	6210-00-469-6474	40	20
5310-00-596-7691	54	25	6210-00-669-6474	52	3
5310-00-596-7691	129	12	5340-00-680-4394	157	25
5310-00-596-7691	130	2	5306-00-680-6428	114	18
5310-00-596-7691	139	8	5310-00-680-7296	36	7
5310-00-596-7691	140	15	5310-00-680-7296	41	27
5310-00-596-7691	141	13	5310-00-680-7296	41	33
5310-00-596-7693	36	20	5310-00-680-7296	42	4
5310-00-596-7693	42	38	5310-00-680-7296	42	10
5310-00-596-7693	61	3	5310-00-680-7296	42	18
5310-00-596-7693	66	9	5310-00-680-7296	42	25
5310-00-596-7693	129	34	5930-00-681-4727	20	3
5310-00-596-7693	130	15	5925-00-681-6952	21	1
5310-00-596-7693	140	2	5306-00-682-5605	113	13
5310-00-596-7693	141	9	5930-00-683-1629	20	4
4730-00-403-0681	155	3	4780-00-684-6913	111	17
2980-00-408-6308	158		4730-00-684-7243	108	29
4730-00-408-8677	165	6	6625-00-684-8095	129	17
5305-00-414-0260	55	23	5306-00-685-3027	159	38
5305-00-414-0260	56	5	5925-00-686-3301	21	2
5305-00-414-0260	56	9	6150-00-486-4797	140	6
5305-00-614-0260	57	29	4730-00-689-5654	122	4
5305-00-414-4260	59	9	4730-00-698-4034	107	11
5305-00-614-4260	60	10	4730-00-698-4034	107	27
5305-00-614-4260	62	3	4730-00-698-4034	108	10
5305-00-614-0260	63	12	4730-00-698-4034	194	7
5305-00-614-4260	64	17	4730-00-698-4035	108	12
5305-00-614-4260	64	27	5310-00-702-9119	166	12
5305-00-614-0260	68	28	4210-00-708-0031	192	1
5305-00-614-0260	140	10	5365-00-711-3191	123	14
5305-00-414-0260	141	5	5306-00-715-0566	106	4
5310-00-416-3554	40	49	6150-00-715-3485	130	9
5310-00-416-3648	36	2	4730-00-720-0128	106	17
5310-00-616-3648	40	46	4730-00-720-0982	107	38
5310-00-416-3648	40	52	4730-00-720-1256	106	23
5310-00-616-4822	24	10	4730-00-720-1514	106	21
5310-00-616-6822	40	17	4730-00-720-1643	107	35
5310-00-416-6822	40	23	5306-00-722-0393	36	10
5310-00-616-6822	40	32	5306-00-722-0393	57	7
5310-00-616-4822	40	41	5306-00-722-0393	60	3
5310-00-416-6822	40	55	5306-00-722-0393	63	3
5310-00-616-4822	40	64	5306-00-722-0393	64	13
5310-00-416-4822	42	31	5306-00-722-0393	65	13
5310-00-616-6822	52	6	5306-00-722-0393	66	3
5930-00-417-9718	20	5	5306-00-722-0393	68	6
4730-00-618-5370	157	37	5306-00-722-0393	68	19
4730-00-618-7399	108	18	5306-00-722-0393	68	22
5945-00-421-0074	64	14	5306-00-722-0393	69	3
5310-00-623-5989	36	28	5306-00-722-0393	70	6
5310-00-623-5991	36	27	5306-00-722-0393	70	20
6150-00-623-7229	24	4	5306-00-722-0393	102	1
6150-00-623-7229	40	11	5306-00-722-0393	122	19
6150-00-623-7229	40	25	5306-00-722-0393	141	11
6150-00-623-7229	55	12	5306-00-722-0393	156	14
5310-00-627-4128	40	2	5306-00-722-0393	157	13
5310-00-627-6128	40	5	5306-00-722-0393	163	9
5310-00-627-6128	40	14	5306-00-722-0393	166	3
5310-00-627-4128	54	16	5306-00-722-0393	193	4
5305-00-637-1103	36	19	4730-00-722-4895	108	1
5305-00-437-1103	36	23	5340-00-726-9819	68	20
5305-00-637-1123	61	4	5310-00-732-0558	129	3
5305-00-437-1125	18	7	5320-00-754-0822	215	
5325-00-637-8054	111	19	5306-00-754-1791	160	15
5305-00-438-0502	40	36			

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE. NO.	ITEM NO.	STOCK NUMBER	FIGURE. NO.	ITEM NO.
5360-00-757-4435	116	33	6115-00-443-8604	92	
2910-00-757-6857	172	14	6115-00-843-8605	77	
5340-00-764-4345	163	13	6115-00-843-8609	87	
5340-00-764-4345	166	8	6115-00-843-8610	86	
4810-00-764-7502	121		6115-00-843-8612	8	
6685-00-766-7936	159	10	2835-00-843-8739	123	
2920-00-776-4482	160	19	6115-00-843-8796	124	4
5310-00-777-3440	18	26	6115-00-843-8835	124	5
4970-00-778-6391	232	6			6
5120-00-778-6122	239	3	5305-00-844-9888	195	
5310-00-779-6636	108	6	5930-00-848-3944	21	10
4810-00-779-7550	172	9	5930-00-848-3944	52	5
4720-00-780-2759	157	5	5930-00-848-3945	21	9
5310-00-782-1349	166	11	2940-00-849-8358	123	4
5930-00-782-6149	52	8	5925-00-851-2848	24	18
5925-00-785-2675	159	32	5925-00-851-2849	24	12
5935-00-791-2302	5	6	4730-00-851-8553	105	13
5935-00-791-2302	60	17	5925-00-852-2295	40	9
4710-00-803-8503	156	9	4710-00-854-4365	156	29
4710-00-803-8507	113	11	4710-00-854-4367	157	22
5330-00-804-5694	13	13	4720-00-854-4468	112	6
5330-00-804-5895	116	32	4710-00-854-4474	165	15
5930-00-805-3423	68	5	6115-00-854-4492	44	
5330-00-807-4773	40	50	6115-00-854-4496	46	
5306-00-809-8846	113	20	6115-00-854-4498	30	
5310-00-810-1786	172	6	2835-00-854-4648	160	2
4730-00-810-8828	111	25	4710-00-854-4658	163	23
5310-00-811-3494	42	36	4710-00-854-4660	157	
5310-00-811-3494	61	1	4710-00-854-4661	163	1
5310-00-811-3494	129	38	4710-00-854-4679	164	29
5310-00-811-3494	130	16	4710-00-854-4680	164	15
5310-00-811-3494	139	19	4710-00-854-4682	164	28
5310-00-811-3494	140	1	4710-00-854-4685	156	7
5310-00-811-3494	141	7	4710-00-854-4694	164	3
5310-04-811-3494	194	2	4720-00-854-4768	111	3
6150-00-811-4539	140	5	4720-00-854-4769	111	4
4730-00-812-7192	164	25	2910-00-854-4816	165	1
4730-00-812-7192	165	5	4710-00-854-4817	156	29
2835-00-815-2843	112	5	5310-00-857-4959	13	6
4730-00-815-415-7970	194	5			
4820-00-826-4878	107	36	6115-00-859-2352	7	
6115-00-830-4310	91		6115-00-859-2358	144	
6115-00-830-8312	88		6115-00-859-2359	33	
6115-00-830-8314	159	12	6115-00-859-2379	48	
7920-00-830-8315	159	31	6115-00-859-2382	78	
6115-00-830-8317	36	15	4710-00-859-2477	165	14
6115-00-830-8317	41	35	4710-00-859-2493	163	12
6115-00-830-8317	42	13	4710-00-859-2534	155	19
6115-00-830-8319	42	28	4710-00-859-2564	156	13
5930-00-832-3269	20	1	2835-00-859-2566	193	3
4140-00-832-9009	15		4820-00-859-2576	159	2
6115-00-833-7784	159	40	2835-00-859-2620	159	22
6115-00-843-7785	73		5365-00-859-2666	164	35
5310-00-834-7420	36	21	2835-00-861-9955	162	
5310-00-824-7420	42	37	4710-00-863-8486	165	7
5305-00-837-8918	64	4	4710-00-863-8489	165	10
5305-00-837-8916	65	7	4710-00-863-8490	156	1
5305-00-837-8918	57	9	4710-00-863-8491	156	33
5309-00-842-1117	108	38	5640-00-863-8497	114	17
6115-00-843-7627	28		4730-00-863-8506	156	34
6115-00-843-7650	85		6115-00-863-8548	145	
2835-00-843-7666	160	25	4130-00-863-8549	145	
4710-00-843-7672	111	18	2835-00-863-8550	53	
4710-00-843-7692	164	24	4130-00-863-8553	113	17
4710-00-843-7693	164	17	4130-00-863-8556	114	21
4710-00-843-7700	164	30	6150-00-863-8595	3	20
4710-00-843-7704	164	10	4130-00-863-8636	197	1
4710-00-843-7705	164	1	7690-00-863-704	195	14
4710-00-843-7711	164	37	4130-00-863-8737	193	10
4710-00-843-7712	164	2	5330-00-863-9088	36	9
4710-00-843-7715	164	39	4720-00-865-6335	112	3
6115-00-843-7896	32		2835-00-865-6338	125	7
6115-00-843-8014	34		4720-00-865-6363	123	5
6140-00-843-8015	55	1	7690-00-865-6364	195	3
6140-00-843-8016	55	7	6115-00-866-4354	31	
6140-00-843-8019	83	1	4410-00-466-4372	108	20
6115-00-843-8553	90		4710-00-866-4383	136	30
6115-00-843-8557	89		6685-00-866-4596	66	7
6115-00-843-8596	84		2920-00-866-7435	160	28
			6625-00-869-3136	18	11
			6625-00-869-3147	18	16

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE. NO.	ITEM NO.	STOCK NUMBER	FIGURE. NO.	ITEM NO.
4820-00-869-5174	108	32	5305-00-889-3000	129	26
4820-00-871-0861	107	22	5305-00-889-3001	18	33
6115-00-871-6656	47		4520-00-889-5387	108	5
6115-00-871-6658	72		5930-00-892-8962	20	10
6115-00-871-6709	6		5930-00-828-8962	40	28
5310-00-871-7836	107	32	5310-00-897-6145	159	41
5310-00-871-7836	107	40	5310-00-900-0633	116	35
4720-00-875-8109	125	2	6210-00-900-6744	19	3
4730-00-875-8964	116	31	5365-00-905-7137	54	4
5330-00-876-1126	18	10	2910-00-908-1429	172	
6115-00-876-7719	50		4730-00-908-3194	16	1
5310-00-877-5796	14	1	4730-00-908-3194	192	7
5310-00-877-5796	40	48	4730-00-908-3195	155	20
5310-00-877-5796	54	3	4730-00-908-3195	156	37
5310-00-877-5796	65	1	4730-00-908-6292	112	1
5310-00-877-5796	65	16	4730-00-908-6292	122	12
5310-00-877-5796	70	2	4730-00-908-6293	125	3
5310-00-877-5796	123	11	4730-00-908-6294	108	21
5310-00-877-5797	13	1	4730-00-908-6294	115	14
5310-00-877-5797	36	5	4730-00-908-6294	122	16
5310-00-877-5797	41	31	4730-00-908-6294	123	1
5310-00-877-5797	42	3	4730-00-908-6294	125	1
5310-00-877-5797	42	9	4730-00-908-6294	194	1
5310-00-877-5797	42	17	1560-00-909-8998	113	16
5310-00-877-5797	42	24	4730-00-911-7111	108	24
5310-00-877-5797	54	5	5340-00-914-8454	160	21
5310-00-877-5797	54	23	5310-00-918-6921	40	1
5310-00-877-5797	57	1	5310-00-925-2318	116	34
5310-00-877-5797	57	5	5310-00-925-9646	18	1
5310-00-877-5797	59	1	6210-00-926-6905	19	2
5310-00-877-5797	60	1	4710-00-927-4112	107	43
5310-00-877-5797	60	18	4710-00-927-4116	107	37
5310-00-877-5297	63	1	4710-00-927-4116	156	32
5310-00-877-5797	64	1	4710-00-927-4116	157	22
5310-00-877-5797	64	11	4710-00-927-4117	107	50
5310-00-877-5797	64	19	4710-00-927-4118	107	12
5310-00-877-5797	65	4	4710-00-927-4119	107	23
5310-00-877-5797	65	11	4710-00-927-4120	107	17
5310-00-877-5797	66	1	4710-00-927-4123	107	13
5310-00-877-5797	67	6	4710-00-927-4124	107	6
5310-00-877-5797	67	11	4710-00-927-4126	107	48
5310-00-877-5797	68	17	4710-00-927-4127	107	7
5310-00-877-5797	69	1	4710-00-927-4128	106	8
5310-00-877-5797	70	5	4710-00-9274129	108	35
5310-00-877-5797	70	18	4710-00-927-4132	108	7
5310-00-877-5797	70	28	4710-00-927-4133	108	33
5310-00-877-5797	122	24	4710-00-927-4136	107	44
5310-00-877-5797	123	7	4710-00-927-4137	107	47
5310-00-877-5797	129	35	4710-00-927-4138	107	46
5310-00-877-5797	141	14	4710-00-927-4139	107	42
5340-00-880-5949	115	9	4710-00-927-4140	106	13
5365-00-881-1762	159	25	4710-00-927-4142	106	15
5925-00-881-2463	42	32	4710-00-927-4143	106	14
5910-00-882-0556	36	13	4710-00-927-4145	106	7
5910-00-882-0556	40	58	4710-00-927-4148	108	17
5910-00-882-0556	41	29	4710-00-927-4150	114	14
5910-00-882-0556	41	30	4730-00-929-0791	4	10
5910-00-882-0556	42	8	4720-00-929-6396	4	23
5910-00-882-0556	42	23	4710-00-929-7249	164	20
5910-00-882-0556	61	9	5930-00-931-3522	19	5
5340-00-882-7719	112	4	4140-00-933-0570	17	
5945-00-883-6837	23	12	2920-00-933-0578	167	
5945-00-883-6839	23	11	6110-00-933-0583	129	22
5930-00-883-6840	68	14	5310-00-933-8120	115	5
2835-00-934-7893				165	8
5945-00-884-1396	23	6	2835-00-934-7894	184	
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5935-00-884-1453	69	11	4140-00-934-7914	171	
4730-00-885-9801	164	34	5310-00-934-9751	57	10
4730-00-885-9802	111	5	5310-00-934-9765	115	4
4730-00-887-9280	159	23	6620-00-936-5028	177	
5305-00-889-2999	25	7	6620-00-936-5029	176	
5305-00-889-2999	130	26	5950-00-936-5031	129	18
5305-00-889-2999	139	18	5950-00-936-5032	139	14
5305-00-889-2999	140	11	5340-00-939-0612	18	20
5305-00-889-2999	141	4	5310-00-939-0850	18	4
5305-00-889-3000	23	8	5310-00-939-0850	18	22
5305-00-889-3000	24	7	5975-00-944-1499	106	11
5305-00-889-3000	25	3	4730-00-945-9676	156	5
5305-00-889-3000			5310-00-949-6143	111	21
			4730-00-945-9676	54	14

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-950-1310	130	25	5340-01-033-0845	157	18
5940-00-950-7781	24	8	4130-01-033-3892	198	3
5940-00-850-7781	55	16	6150-01-033-7636	142	10
4730-00-951-3985	156	6	6150-01-034-0325	142	1
5340-00-952-5726	156	4	5310-01-034-2243	18	25
5305-00-954-5641	61	5	5365-01-034-2281	157	19
5305-00-954-8152	41	34	4010-01-034-2969	13	10
5305-00-954-8152	42	12	4010-01-034-2969	111	1
5305-00-954-8152	42	27	6150-01-034-3013	5	
6685-00-957-3808	18	19	6150-01-034-3114	36	17
5305-00-957-7811		54	2747-01-034-3118	156	4
5305-00-957-7811	60	20	5310-01-034-4001	113	10
5305-00-957-7818	40	42	6150-01-034-5594	129	6
5305-00-957-7818	40	65	6150-01-034-5595	130	11
5310-00-959-1059	18	8	4130-01-034-8272	198	4
5310-00-959-1059	20	9	6150-01-034-8932	139	1
5305-00-959-4743	40	51	6150-01-034-8933	142	20
5305-00-959-4743	57	15	4710-01-035-1473	115	12
1440-00-977-8732	246	6	6150-01-035-3683	142	14
5310-00-982-6813	21	6	6150-01-035-3684	142	17
5305-00-984-4984	24	9	4710-01-035-7359	107	30
5305-00-984-4988	21	8	4710-01-035-7360	157	36
5305-00-984-4989	18	3	6150-01-035-7915	129	8
5305-00-984-4994	159	29	6150-01-035-7916	129	8
5305-00-984-4992	159	33	6150-01-035-8425	129	7
5305-00-984-6189	36	11	6150-01-035-8425	130	12
5305-00-984-6189	40	33	6150-01-035-8426	130	13
5305-00-984-6189	42	1	6150-01-035-8427	142	7
5305-00-984-6189	42	15	4710-01-035-8602	157	31
5305-00-984-6189	61	7	4720-01-036-1064	192	5
5305-00-984-6189	66	11	4720-01-036-4772	194	4
5305-00-984-6193	18	6	6150-01-037-1091	129	10
5305-00-984-6193	129	39	4010-01-037-2296	4	2
5305-00-984-6194	129	33	4010-01-037-2296	4	11
5305-00-984-6194	130	17	4010-01-037-2296	4	20
5305-00-984-6194	139	21	2835-01-038-2378	193	8
5305-00-984-6194	141	10	5315-01-038-3127	68	4
5305-00-984-6194	192	4	5315-01-038-3127	70	26
5305-00-984-6195	129	15	6150-01-038-8232	142	4
5305-00-984-6196	140	4	5340-01-039-3376	197	2
5305-00-984-6202	18	24	5340-01-039-3376	201	24
5305-00-989-7434	23	1	2920-01-039-8559	141	6
5305-00-989-7434	129	11	5925-01-040-0435	24	11
5305-00-989-7434	130	1	5930-01-040-6270	20	2
5305-00-989-7435	23	2	4820-01-040-7530	107	28
5305-00-989-7435	129	21	4720-01-040-8175	123	2
5305-00-989-7435	139	11	2910-01-040-8207	172	1
5305-00-990-0375	111	8	4720-01-040-9513	24	
5305-00-990-0375	122	6	4720-01-041-2149	155	1
2920-00-990-8906	178		5340-01-041-6834	57	4
5305-00-993-1848	193	5	4730-01-042-5265	4	18
4810-00-993-3933	118		5330-01-042-8878	123	23
2310-00-995-1137	168		2835-01-043-6105	13	
4810-00-995-1138	116		5306-01-043-8044	157	14
5305-00-995-3441	139	7	4710-01-044-5455	107	1
5340-00-995-8005	159	19	5930-01-044-9251	141	16
5930-00-996-7510	159	43	5320-01-045-1762	174	1
5310-00-998-5023	106	16	4720-01-045-3087	4	
5310-00-998-5023	107	8	4710-01-045-3422	157	30
5310-00-998-5023	107	15	5310-01-045-5598	129	1
5310-00-998-5023	107	18	7510-01-045-5865	194	14
5310-00-998-5023	107	24	4720-01-046-7519	12	
5310-00-998-5023	108	8	5930-01-048-4337	19	1
5310-00-998-5023	108	27	5930-01-048-5439	18	40
5310-00-998-5023	194	6	5930-01-049-0713	141	17
4820-00-998-7239	108	25	5930-01-049-3684	108	31
4730-00-006-8624	107	33	2910-01-148-8944	172	
4720-01-010-4442	11		5925-01-050-0483	24	11
5340-01-018-8350	114	16	5340-01-051-4989	157	17
4710-01-022-9247	146	7	6680-01-070-7941	123	22
4720-01-022-9249	157	4	7690-01-071-5492	195	1
5945-01-023-2158	139	12	5340-01-157-0957	129	36

PART NUMBER	FIGURE	ITEM	PART NUMBER	FIGURE	ITEM
FSCM	NO.	NO.	FSCM	NO.	NO.
AN176023A	88044	13	AN3-15A	88044	156
AN3-11A	88044	159	AN3-3A	88044	193
AN3-15A	88044	13	AN3-4	88044	106

Change 4 350

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE FSCM	ITEM NO.	ITEM NO.	PART NUMBER	FIGURE FSCM	ITEM NO.	ITEM NO.
AN3-4	88044	107	53	ANB154	88044	114	15
AN3-4A	88044	36	10	ANB15-4	88044	164	11
AN3-44	88044	57	7	AN815-6	88044	156	2
AN3-4A	88044	60	3	AN815-6	88044	156	16
AN3-4A	88044	63	3	AN815-8	88044	164	18
AN3-4A	88044	64	13	AN815-8	88044	156	8
AN3-4A	88044	65	13	AN815-8J	88044	157	8
AN3-4A	88044	66	3	AN816-10-12J	88044	106	9
AN3-4A	88044	68	6	AN816-12J	88044	106	24
AN3-4A	88044	68	19	AN816-16D	88044	111	12
AN3-4A	88044	68	22	AN816-16K	88044	111	2
AN3-4A	88044	69	3	AN816445	96906	157	39
AN3-4A	88044	70	6	AN8164J	88044	108	12
AN3-4A	88044	70	20	AN816-6-8J	88044	108	1
AN3-4A	88044	132	1	AN816-8	88044	4	7
AN3-4A	88044	122	19	AN816-8	88044	4	16
AN3-4A	88044	141	11	AN818-30	88044	107	5
AN3-4A	88044	156	16	AN821-8	88044	156	31
AN3-4A	88044	157	13	AN821-8	88044	157	20
AN3-4A	88044	163	9	AN821-8	88044	164	40
AN3-4A	88044	166	3	AN824-4	88044	165	16
AN3-4A	88044	193	4	AN824-4J	88044	165	6
AN3-5	88044	106	4	AN824-6	88044	164	21
AN3-5A	88044	41	28	AN824-8J	88044	107	45
AN3-5A	88044	42	6	AN824-8J	88044	107	49
AN3-5A	88044	42	20	AN824-8J	88044	108	16
AN3-5A	88044	54	1	AN824-J	88044	108	34
AN3-5A	88044	54	8	AN827-4	88044	164	31
AN3-5A	88044	54	19	AN832-10J	88044	106	23
AN3-5A	88044	54	26	AN832-16J	88044	107	35
AN3-5A	88044	59	3	AN832-6D	88044	107	4
AN3-54	88044	64	6	AN832-8	88044	157	7
AN3-5A	88044	64	21	AN832-8J	88044	107	11
AN3-5A	88044	70	8	AN832-8J	88044	107	27
AN3-5A	88044	70	30	AN832-8J	88044	108	10
AN3-5A	88044	122	14	AN832-8J	88044	108	10
AN3-5A	88044	123	10	AN832-8J	88044	194	7
AN3-5A	88044	124	4	AN833-12	88044	156	35
AN3-5A	88044	125	22	AN833-16J	88044	107	38
AN3-5A	88044	140	14	AN833-4	88044	155	11
AN3-5A	88044	193	6	AN833-4	88044	163	4
AN3-6A	88044	54	9	AN833-4	88044	165	13
AN3-6A	88044	54	18	AN833-6	88044	155	2
AN3-6A	88044	122	25	AN833-6	88044	164	22
AN3-6A	88044	125	5	AN833-8	88044	156	28
AN3-6A	88044	140	13	AN833-8	88044	157	21
AN3-6A	88044	159	27	AN833-8J	88044	107	14
AN4-10A	88044	14	3	AN833-BJ	88044	108	26
AN4-31A	88044	123	13	AN834-16D	88044	111	23
AN4-5A	88044	107	19	AN834-4	88044	157	26
AN4-6A	88044	130	19	AN834-4	88044	164	26
AN4-7A	88044	16	3	AN834J	88044	165	17
AN4CH16A	88044	159	48	AN837-4	88044	164	41
AN4CH6A	88044	159	49	AN837-4	88044	165	2
AN4C14A	88044	159	15	AN837-65	88044	155	3
AN4C6A	88044	108	35	AN837-8	88044	156	10
AN4C7	88044	113	9	AN837-8	88044	165	12
AN4H5A	88044	159	24	AN837-BJ	88044	106	17
AN416-2	88044	60	14	AN893-13	88044	155	18
AN515-62-8	88044	40	22	AN893-16J	88044	108	29
AN51581oR8	88044	18	39	AN894J16-12	88044	107	33
AN742-10	88044	106	5	AN911-1J	88044	108	15
AN775-6	88044	164	32	AN911-4J	88044	108	3
AN775-8	88044	156	25	AN912-12D	88044	4	8
AN775-8	88044	157	1	AN912-12D	88044	4	17
AN775-8	88044	164	4	AN914-4J	88044	108	4
AN776-8	88044	157	3	AN916-SD	88044	111	11
AN776-8	88044	164	6	AN917-1J	88044	108	14
AN777-8	88044	156	27	AN917-8D	88044	111	13
AN777-8	88044	164	42	AN919-12	88044	155	7
AN806-8	88044	4	4	AN919-18	88044	155	16
AN806-8	88044	4	13	AN919-19	88044	164	38
AN806-8	88044	4	22	AN919-19J	88044	107	51
AN814-40L	88044	172	4	AN919-2	88044	164	12
AN814-4-	88044	155	22	AN924-10	88044	106	22
AN814-6	88044	155	6	AN924-12	88044	156	36
AN815-100	88044	106	18	AN924-12D	88944	122	3
AN815-101	88044	106	19	AN924-16D	88044	111	21
AN815-12	88044	156	23	AN924-16J	88044	107	32
AN815-3	88044	164	8	AN924-16J	88044	107	40
				AN924-4	88044	157	27

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE FSCM	ITEM NO.	ITEM NO.	PART NUMBER	FIGURE FSCM	ITEM NO.	ITEM NO.
AN924-4	88044	164	27	AN960-12LZ16	88044	5	24
AN924-6	88044	165	3	AN960-4L	88044	25	6
AN924-4J	88044	165	8	AN960-4L	88044	5	22
AN924-6	88044	155	1	AN960-4L	88044	56	4
AN924-6	88044	164	23	AN960-4L	88044	56	8
AN926-6	88044	107	2	AN960-4L	88044	57	21
AN924-8	88044	156	11	AN960-4L	88044	59	7
AN924-8	88044	157	9	AN9600-4L	88044	60	8
AN924-8	88044	165	11	AN960-4L	88044	60	12
AN924-8J	88044	106	16	AN960-4L	88044	62	2
AN924-8J	88044	107	8	AN960-4L	88044	63	10
AN924-8J	88044	137	15	AN960-L	88044	64	16
AN924-8J	88044	107	18	AN960-4L	88044	64	26
AN924-8J	88044	107	24	AN960-4L	88044	65	2
AN924-8J	88044	108	8	AN960-4L	88044	65	17
AN974-8J	88044	108	27	AN960-4L	88044	66	14
AN924-8J	88044	194	6	AN960-4L	88044	67	3
AN924TYPEAN924-4	80059	155	12	AN960-4L	88044	68	26
AN924TYPEAN924-4	80059	163	5	AN960-4L	88044	69	9
AN929-4	88044	164	25	AN960-4L	88044	70	4
AN929-4	88044	165	5	AN960-4L	88044	70	19
AN929-4J	88044	108	11	AN960-4L	88044	139	17
AN929-4J	88344	165	19	AN960-4L	88044	140	9
AN929-8J	88344	107	9	AN960-4L	88044	141	3
AN929-8J	88044	194	5	AN960-416	88044	14	2
AN931A12-20	88044	36	4	AN960-416	88044	16	4
AN938J10	88044	136	21	AN960-416	88044	107	20
AN939-4	88044	164	14	AN960-416L	88044	113	3
AN960-10	88044	13	2	AN960-416L	88044	130	21
AN960-10	88044	123	12	AN960-416L	88044	159	42
AN960-10	88044	156	15	AN960-516L	88044	111	9
AN960-10	88044	157	12	AN960-516L	88044	122	7
AN960-10	88344	210	13	AN960-6L	88044	18	28
AN960-10	81352	122	15	AN960-6L	88044	23	10
AN960-10L	88044	18	38	AN960-6L	88044	24	6
AN960-10L	88344	23	4	AN960-6L	88044	25	2
AN960-10L	88044	54	6	AN960-6L	88044	55	3
AN960-10L	88044	54	23	AN960-6L	88044	55	14
AN960-10L	88344	54	24	AN960-6L	88044	55	18
AN960-13L	88044	57	2	AN960-6L	88044	57	23
AN960-10L	88044	57	6	AN960-6L	88044	58	2
AN960-10L	88344	57	12	AN960-6L	88044	58	6
AN960-10L	88044	59	2	AN960-6L	88044	63	6
AN960-10L	88044	60	2	AN960-6L	88044	65	20
AN960-10L	88044	60	19	AN960-6L	88044	68	3
AN960-10L	88044	63	2	AN960-6L	88044	68	12
AN960-10L	88044	64	2	AN960-6L	88044	70	13
AN960-10L	88044	64	7	AN960-6L	88044	70	25
AN960-10L	88044	64	12	AN960-6L	88044	70	33
AN960-10L	88044	64	20	AN960-6L	88044	159	34
AN960-10L	88044	65	5	AN960-616	88044	24	3
AN960-10L	88044	65	12	AN960-616	88044	40	3
AN960-10L	88044	66	2	AN960-616	88044	40	6
AN960-10L	88044	67	7	AN960-616	88044	40	9
AN960-10L	88044	67	12	AN960-616	88044	40	13
AN960-10L	88044	68	7	AN960-616	88044	41	2
AN960-10L	88044	68	13	AN960-616L	88044	54	15
AN960-10L	88044	68	23	AN960-616L	88044	55	11
AN960-10L	88044	69	2	AN960-616L	88044	129	5
AN960-10L	88044	70	7	AN960-616L	88044	139	4
AN960-10L	88044	70	29	AN960-616L	88044	140	12
AN960-10L	88044	102	2	AN960-8	88044	18	23
AN960-10L	88044	106	2	AN960-8L	88044	61	Z
AN960-10L	88044	107	54	AN960-8L	88044	66	10
AN960-10L	88044	122	20	AN960-8L	88044	107	51
AN960-10L	88344	124	3	AN960-8L	88044	129	16
AN960-10L	88044	129	13	AN960-8L	88044	130	14
AN960-10L	88044	130	3	AN960-8L	88044	139	20
AN960-10L	88044	139	9	AN960-8L	88044	140	3
AN960-10L	88044	140	is	AN960-8L	88044	141	8
AN960-10L	88044	141	12	AN960-8L	88044	192	3
AN960-10L	88044	159	37	AN960C10L	88044	159	18
AN950-10L	88044	160	27	AN960C4	88044	166	11
AN960-10L	88044	163	5	AN960C6	88044	21	7
AN960-10L	88044	193	2	AN960C6L	81352	18	2
AN960-10L	88044	202	3	AN960C616	88044	172	7
AN960-1060	88044	107	3	AN960C616L	88044	13	7
AN960-1216	88344	107	13	AN960C8L	81352	18	5
AN960-1216	88044	107	26	AN960PD2116	88044	111	22
AN960-1216	88044	108	9	AN960PD2116L	88044	107	31

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE	ITEM	PART NUMBER	FIGURE	ITEM	
FSCM	NO.	NO.	FSCM	NO.	NO.	
AN960PD2116L	88044	107	39	MS21044N06	96906	55
AN960PD6	88044	159	30	MS21044N06	96906	57
CA36KFW104	81349	36	14	MS21044N06	96906	58
CA36KFW104	81349	40	35	MS21044N06	96906	58
CA36KFW104	81349	42	7	MS21044N06	96906	63
CA36KFW104	81349	61	8	MS21044N06	96906	65
CA37KFW104	81349	36	13	MS21044N06	96906	68
CA37KFW104	81349	40	58	MS21044N06	96906	70
CA37KFW104	81349	41	29	MS21044N06	96906	70
CA37KFW104	81349	41	30	MS21044N06	96906	129
CA37KFW104	81349	42	8	MS21044N08	96906	129
CA37KFW104	81349	42	23	MS21044N08	96906	141
CA37KFW104	81349	61	9	MS21044N08	96906	192
CA37KFW250	81349	42	21	MS21044N08	96906	130
CA37KFW254	81349	42	22	MS21044N08	96906	139
C0-03HDF(3116)0485	81349	9	4	MS21044N08	96906	140
EA8700022	81996	159	19	MS21044N08	96906	141
E70S1-5055	94581	159	23	MS21044N08	96906	192
GIM28C62	72606	115	41	MS21044N3	96906	13
HH1558C-12FMDTY3	81348	106	12	MS21044N3	96906	36
MILC5424A7X7	81349	9	4	MS21044N3	96906	41
MILE52031	81349	192	1	MS21044N3	96906	42
MILH25579CL1	81349	122	1	MS21044N3	96906	42
M1LH25579CL1	81349	194	10	MS21044N3	96906	42
MIL123053-1	81349	113	6	MS21044N3	96906	42
MILV13612TY3SZX	81349	106	10	MS21044N3	96906	54
MILW83420TY1	81349	12	5	MS21044N3	96906	54
MIL123053-6CL1	81349	130	8	MS21044N3	96906	57
MR36W150AFVVR	81349	18	17	MS21044N3	96906	57
MR36W3T3DCAAR	81349	18	9	MS21044N3	96906	59
MR36W300ACVVR	81349	18	13	MS21044N3	96906	60
MS15569-7	96906	20	15	MS21044N3	96906	60
MS15569-7	96906	24	15	MS21044N3	96906	63
MS15569-7	96906	40	21	MS21044N3	96906	64
MS15569-7	96906	52	2	MS21044N3	96906	64
MS16106-5	96906	57	21	MS21044N3	96906	64
MS20073-03-05	96906	160	15	MS21044N3	96906	65
MS20426AD3-5	96906	36	26	MS21044N3	96906	65
MS20470A04-5	96906	215		MS21044N3	96906	66
MS20500-1032	96906	113	18	MS21044N3	96906	67
MS20500-428	96906	113	1	MS21044N3	96906	67
MS20659-101	96906	113	1	MS21044N3	96906	68
MS20822-4-45	96906	157	22	MS21044N3	96906	69
MS20823-45	96906	157	33	MS21044N3	96906	70
MS20995C32	96906	155	23	MS21044N3	96906	70
MS21042-6	96906	172	6	MS21044N3	96906	70
MS21041C06	96906	21	6	MS21044N3	96906	122
MS21044C3	96906	124	2	MS21044N3	96906	123
MS21044C6	96906	13	6	MS21044N3	96906	129
MS21044008	96906	107	56	MS21044N3	96906	141
MS21044N04	96906	25	5	MS21044N4	96906	14
MS21044N04	96906	36	1	MS21044N4	96906	40
MS21044N04	96906	40	44	MS21044N4	96906	54
MS21044N04	96906	55	21	MS21044N4	96906	65
MS21044N04	96906	56	3	MS21044N4	96906	65
MS21044N04	96906	56	7	MS21044N4	96906	70
MS21044N04	96906	57	14	MS21044N4	96906	123
MS21044N04	96906	57	25	MS21044N6	96906	54
MS21044N04	96906	59	6	MS21045-3	96906	122
MS21044N04	96906	60	7	MS21045-3	96906	156
MS21044N04	96906	60	11	MS21045-3	96906	157
MS21044N04	96906	62	1	MS21045-3	96906	159
MS21044N04	96906	63	9	MS21045-3	96906	163
MS21044N04	96906	64	15	MS21045-3	96906	166
MS21044N04	96906	64	25	MS21045-4	96906	159
MS21044N04	96906	66	13	MS21045C3	96906	159
MS21044N04	96906	67	2	MS21046C3	96906	106
MS21044N04	96906	68	25	MS21083C06	96906	18
MS21044N04	96906	69	8	MS21083C08	96906	18
MS21044N04	96906	130	24	MS21083C08	96906	18
MS21044N04	96906	139	16	MS21083C4	96906	159
MS21044N04	96906	140	8	MS21104D4	96906	156
MS21044N04	96906	141	2	MS21104D4	96906	157
MS21044N06	96906	24	5	MS21104D6	96906	156
MS21044N06	96906	25	1	MS21104D8	96906	156
MS21044N06	96906	40	16	MS21104D8	96906	157
MS21044N06	96906	40	30	MS21105-3	96906	166
MS21044N06	96906	40	39	MS21105-4	96906	163
MS21044N06	96906	40	53	MS21105-4	96906	166
MS21044N06	96906	40	52	MS21105-5	96906	163
MS21044N06	96906	55	2	MS21105-5	96906	166
MS21044N06	96906	55	13			7

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE FSCM	ITEM NO.	PART NUMBER	FIGURE FSCM	ITEM NO.	
MS21105-6	96906	166	4	MS25226-8-2	96906	55
MS21105-8	96906	153	13	MS25237-327	96906	19
MS21105-8	96906	156	8	MS25244-15	96906	21
MS21122-11	96906	192	12	MS25361-100	96906	40
MS21122-12	96906	59	5	MS25361-60	96906	42
MS21122-12	96906	60	5	MS27020-5	96906	4
MS21122-12	96906	64	22	MS27024-5	96906	4
MS21122-14	96906	23	1	MS2702B-5	96906	4
MS21122-24	96906	67	14	MS21029-5	96906	4
MS21122-3	96906	57	8	MS27114-18R	96906	113
MS21122-34	96906	57	4	MS27183-4	96906	130
MS21172-4	96906	59	4	MS27183-6	96906	129
MS21122-4	96906	64	24	MS27212-2-12	96906	57
MS21122-4	96906	66	5	MS27212-5-3	96906	40
MS21122-4	96906	67	1	MS27212-5-8	96906	24
MS21122-4	96906	68	8	MS27212-5-8	96906	55
MS21122-4	96906	68	24	MS22255-4	96906	21
MS21122-4	96906	69	5	MS28034-1	96906	159
MS21122-4	96906	70	9	MS28741-8-6000	96906	4
MS21122-6	96906	56	2	MS28774-228	96906	123
MS21122-6	96906	63	4	MS28778-16	96906	13
MS21122-6	96906	64	9	MS28778-6	96906	116
MS21122-6	96906	65	13	MS29512-04	96906	155
MS21122-6	96906	65	14	MS29512-04	96906	157
MS21122-6	96906	66	4	MS29512-04	96906	164
MS21122-6	96906	69	7	MS29512-04	96906	165
MS21122-8	96906	23	5	MS29512-06	96906	155
MS21122-8	96906	56	1	MS29512-06	96906	156
MS21122-8	96906	60	6	MS29512-08	96906	107
MS21122-8	96906	64	8	MS29512-08	96906	108
MS21122-8	96906	64	23	MS29512-08	96906	108
MS21122-8	96906	66	5	MS29512-08	96906	156
MS21122-8	96906	67	5	MS29512-08	96906	151
MS21122-8	96906	70	31	MS29512-10	96906	106
MS21127-8	96906	141	18	MS29512-12	96906	107
MS21122C6	96906	40	17	MS29512-12	96906	108
MS21266-2N	96906	66	8	MS29512-12	96906	155
MS21266-2N	96906	69	6	MS29512-12	96906	156
MS21266-2N	96906	139	22	MS29512-16	96906	107
MS21333-9	96906	315	9	MS29512-16	96906	41
MS219193G3	96906	68	23	MS29513-228	96906	123
MS219190C3	96906	70	21	M53057-128	96906	131
MS21919H8	96906	63	4	MS53057-208	96906	144
MS219R4-20	96906	24	13	MS3367-2-9	96906	68
MS29q44-50	96906	24	14	MS3367-2-9	96906	70
MS24392316	96906	111	11	M53358-1-9A	96906	106
MS4393016	96906	111	25	MS53500-1	96906	55
MS24573-21	96906	20	3	MS35206-211	96906	25
MS24523-23	96906	20	4	MS35206-217	96906	130
MS24525-23	96906	20	6	MS35206-217	96906	139
MS24621-15	96906	195	13	MS35206-217	96906	140
MS24693S27	96906	40	42	MS35206-211	96906	141
MS24693S27	96906	40	65	MS35206-227	96906	24
MS24693S272	96906	54	27	MS35206-228	96906	21
MS24693S272	96906	60	23	MS35206-229	96906	18
MS2469355	96906	40	51	MS35206-230	96906	23
MS24193S5	96906	51	15	MS35206-230	96906	24
MS25017-10	96906	20	12	MS35206-230	96906	25
MS25017-15	96906	20	13	MS35206-230	96906	129
MS25017-15	96906	42	34	MS35206-231	96906	18
MS25317-25	96906	42	33	MS35206-232	96906	159
MSS5018-4	96906	159	46	MS35206-232	96906	33
MS25041-6-327	96906	19	2	MS35206-241	96906	36
MS25041-7-327	96906	19	3	MS35206-241	96906	40
MS25043-16D	96906	141	19	MS35206-241	96906	42
MS25043-240	96906	56	11	MS35206-241	96906	42
MS25343-240	96905	60	15	MS35206-241	96906	61
MS250B3-3PB4	96906	140	6	MS35206-241	96906	66
MS250R3-3SB	96906	140	5	MS35206-245	96906	18
MS25389-3CR	96906	20	7	MS35206-245	96906	129
MS25166-1	96906	18	35	MS35206-246	96906	129
MS25166-1	96906	52	4	MS35206-246	96906	130
MS25231-8	96935	19	6	MS35206-246	96906	139
MS25214-16	96906	56	5	MS35206-246	96906	141
MS25224-3	96906	20	5	MS35206-246	96906	192
MS25126-4-2	96906	57	13	MS35206-247	96906	129
MS25226-4-3	96906	139	6	MS35206-248	96906	140
MS25226-8-2	96906	24	4	MS35206-254	96906	18
MS25226-8-2	96906	40	11	MS35207-260	96906	24
MS25226-8-2	96906	40	25	MS35207-260	96906	123

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE	ITEM	FSCM	NO.	NO.	PART NUMBER	FIGURE	ITEM	FSCM	NO.	NO.
MS35201-263			96906	23	1	MS35265-17			90906	141	5
MS35207-263			96906	129	11	MS35265-30			96906	25	4
MS35207-263			96906	130	1	MS35265-30			96906	55	4
MS35207-264			96906	23	2	MS35265-30			96906	55	19
MS35207-264			96906	129	21	MS35265-30			96906	57	25
MS35207-264			96906	130	11	MS35265-30			96906	58	4
MS35207-265			96906	193	5	MS35265-30			96906	58	8
MS35207-269			96906	139	1	MS35265-30			96906	65	22
MS35214-15			96906	40	45	MS35265-30			96906	70	34
MS35214-15			96906	60	13	MS35266-94			96906	111	8
MS35214-15			96906	65	3	MS35266-94			96906	122	6
MS35214-15			96906	66	15	MS35274-64			96906	64	4
MS35214-15			96906	69	10	MS35274-64			96906	65	7
MS35214-15			96906	10	3	MS35274-64			96906	67	9
MS35214-16			96906	36	3	MS35332-32			96906	42	40
MS35214-16			96906	55	24	MS35332-32			96906	130	2
MS35714-16			96906	56	10	MS35333-37			96906	18	21
MS35214-16			96906	57	29	MS35335-29			96906	40	49
MS35214-16			96906	59	8	MS35335-30			96906	40	31
MS35214-16			96906	60	9	MS35335-30			96906	40	40
MS35214-16			96906	62	4	MS35335-30			96906	40	54
MS35214-16			96906	63	11	MS35335-30			96906	40	63
MS35214-16			96906	64	18	MS35335-30			96906	57	18
MS35214-16			96906	64	23	MS35335-31			96906	36	20
MS35214-16			96906	65	19	MS35335-31			96906	42	38
MS35214-16			96906	67	4	MS35335-31			96906	61	3
MS35214-16			96906	68	27	MS35335-31			96906	66	9
MS35214-24			96906	20	8	MS35335-31			96906	129	34
MS35214-25			96906	57	17	MS35335-31			96906	130	15
MS35214-26			96906	18	14	MS35335-31			96906	140	2
MS35214-17			96906	43	19	MS35335-31			96906	141	9
MS35214-27			96906	40	37	MS35335-32			96906	18	37
MS35214-27			96906	40	63	MS35335-32			96906	23	3
MS35214-27			96936	42	33	MS35335-32			96906	36	6
MS35214-21			96906	52	5	MS35335-32			96906	41	32
MS35214-7			96906	55	5	MS35335-32			96906	42	5
MS35214-27			96906	55	15	MS35335-32			96906	42	17
MS35214-27			96906	55	20	MS35335-32			96906	42	26
MS35214-77			96906	57	24	MS35335-32			96906	54	7
MS35214-27			96906	58	3	MS35335-32			96906	54	21
MS35214-21			96906	58	7	MS35335-32			96906	54	25
MS35214-27			96906	65	21	MS35335-32			96906	129	12
MS35214-27			96906	68	1	MS35335-32			96906	139	8
MS35214-27			96906	68	13	MS35335-32			96906	140	15
MS35214-27			96906	10	14	MS35335-32			96906	141	13
MS35214-27			96906	70	23	MS35335-33			96906	130	20
MS35214-27			96906	70	35	MS35335-33			96906	140	7
MS35214-78			96906	43	36	MS35335-35			96906	40	2
MS35214-28			96906	40	56	MS35335-35			96906	40	5
MS35214-28			96906	40	59	MS35335-35			96906	40	14
MS35214-29			96906	18	1	MS35335-35			96906	54	16
MS35214-30			96906	18	18	MS35335-63			96906	129	4
MS35214-41			96906	36	19	MS35338-103			96906	40	8
MS35214-41			96906	36	23	MS35338-138			96906	115	5
MS35214-42			96906	61	4	MS35338-41			96906	68	2
MS35214-43			96906	61	5	MS35358-41			96906	70	24
MS35214-45			96906	42	39	MS35358-43			96906	54	2
MS3521425			96906	63	7	MS35338-43			96906	57	11
MS35215-56			96906	57	3	MS35338-43			96906	101	55
MS35215-56			96906	64	3	MS35338-43			96906	123	25
MS35215-56			96906	65	6	MS35338-44			96906	107	21
MS35215-56			96906	67	9	MS35338-45			96906	111	10
MS35215-56			96906	67	13	MS35338-45			96906	122	8
MS35215-55			96906	36	8	MS35338-46			96906	24	2
MS35215-59			96906	41	34	MS35338-46			96906	55	10
MS35215-59			96906	42	12	NS35489-35			96906	18	36
MS35215-59			96906	42	27	MS35489-4			96906	68	21
MS35265-15			96906	166	10	MS35489-4			96906	70	22
MS35265-17			96906	55	23	MS35489-53			96906	111	19
MS35265-17			96906	56	6	MS35489-78			96906	108	23
MS35265-17			96906	56	9	MS35650-302			96906	57	10
MS35265-17			96906	57	29	MS35650-304			96906	115	4
MS35265-17			96906	59	9	MS35650-3382			96906	24	1
MS35265-17			96906	60	10	MS35653-3382			96906	40	4
MS35265-17			96906	62	3	MS35650-3382			96906	40	7
MS35265-17			96906	63	12	MS35650-3382			96906	40	12
MS35265-17			96906	64	11	MS35650-3382			96906	55	9
MS35265-17			96906	64	2	MS35691-20			96906	40	1
MS35265-17			96906	68	28	MS35842-10			96906	155	20
MS35265-17			96906	140	10	MS35842-10			96906	156	37

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE	ITEM	PART NUMBER	FIGURE	ITEM	
	FSCM	NO.	NO.	FSCM	NO.	
MS35842-11	96906	16	1	NA5620-8 L	80205	36
MS35842-11	96906	192	7	NAS620-8L	80205	42
MS35842-14	96906	112	1	NAS3148	80205	157
MS35842-14	96906	122	12	N4208-487M	94581	159
MS35842-15	96906	125	3	RX29V150	44655	4
MS35847-16	96906	108	21	SAEJ514 1400DX1-8NPT	44655	32
MS35842-16	96906	115	14	CRES	81343	157
MS35842-16	96906	122	16	SAEJ5141DDINPTFEXTX1	81343	39
MS35842-16	96906	123	1	5-16-12UN2A	81343	122
MS35842-16	96906	125	1	S8057A819	99193	37
MS35842-16	96906	194	1	58154-165C005	99193	25
MS359296	96906	192	6	58157AU219-040C	99193	4
MS51501A10S	96906	115	13	5817N1-220	99193	32
MS51511345	96906	157	34	S8157N49-032	99193	39
MS5151136S	96906	156	6	S8430A4	99193	8
MS51520B16S	96906	13	12	S8808834	99193	11
MS51521345	96906	157	37	S8954M1P3A	99193	11
MS51924B45	96906	157	38	S8990-215	99193	1
MS51844-1	96906	4	3	S8990-266	99193	16
MS51844-1	96906	4	5	S9412-029	99193	23
MS51844-1	96906	4	12	S9412-036	99193	51
MS51844-1	96906	4	14	59412-143	99193	26
MS51844	96906	4	21	59412-237	99193	50
MS51844-1	96906	4	24	59412-553	99193	52
MS51847-1	96906	157	35	59412-554	99193	9
MS51953-121	96906	122	10	59412-556	99193	6
MS51958-63	96906	115	5	59412-558	99193	36
MS5195846	96906	115	7	59412-562	99193	19
M551967-8	96906	129	3	59413-012	99193	15
MS8000G170B	96906	155	1	59413-113	99193	5
MS8000H174C	96906	155	8	59413-116	99193	6
MS8000H250A	96906	157	5	59413-554	99193	5
MS8000H300C	96906	157	4	TA15MO4HR6	84971	9
M590725-64	96906	129	9	TA724D17X	84971	20
MS9134-01	96906	159	47	WR550	81348	5
MS91586-1	96906	129	17	WWV54TY1CLAST1SZ1-2	81348	2
MS9208224-45	96906	157	32	OP911-503	81872	30
MS9518-10	96906	123	8	100251-17	51913	9
MS9518-11	96906	157	14	100363	51913	4
M5951907	96906	113	2	100376	51913	25
M59592-066	96906	129	37	107996-51	99193	177
M5086-2-2-9	81349	139	3	107996-6	99193	176
M5423-0201	81349	19	4	108032-3	99193	162
M5423-09-08	81349	21	3	109382-16	99193	168
M5594-1-3	81349	20	2	111790-4	99193	36
NAS1003-2A	80205	113	20	112072-14	99193	34
NAS1003-5A	80205	114	18	112072-28	99193	35
NAS1004-SA	80205	113	13	116912	99193	31
NAS10831AO8	80205	36	27	12406	84760	2
NAS1031A3	80205	36	28	13213E0628	97403	11
NAS1031A4	80205	191	9	13214E3577	97403	29
NAS1211B10	80205	54	4	13217E3780	97403	9
NAS1455-0-2C	80205	60	15	13217E3780	97403	36
NAS1587-3L	80205	113	19	13217E3780	97403	14
NAS1587-3L	80205	114	19	13217E3780	97403	29
NAS15873L	80205	115	43			
NAS15874L	80205	113	12	13217E3783	97403	14
NAS43HT446	80205	123	14	13217E3784	97403	18
NAS467-6-24	80205	40	15	13217E3785	97403	11
NAS4676-24	80205	54	17	13217E3788	97403	22
NAS521-38-18	80205	123	3	13217E3789-1	97403	32
NAS52144-10	80205	123	5	13217E3791	97403	1
NAS620-10L	80205	36	7	13217E3792	97403	15
NAS620-10L	80205	41	27	13217E3795	97403	5
NAS620-10L	80205	41	33	13217E3796	97403	11
NAS620-10L	80205	42	4	13217E3797	97403	4
NAS620-10L	80205	42	10	13217E3805	97403	20
NAS620-10L	80205	42	18	13217E3806	97403	112
NAS620-10L	80205	42	25	13217E3807-2	97403	6
NA5620-4	80205	35	2	13217E3807-2	97403	17
NAS620-4L	80205	40	46	13217E3809-1	97403	6
NAS620-4L	80205	40	52	13217E3809-2	97403	7
NAS620-6L	80205	24	10	13217E3811	97403	16
NAS620-6L	80205	40	17	13217E3812-1	97403	10
NAS620-6L	80205	40	23	13217E3812-1	97403	15
NAS620-6L	80205	40	32	13217E3812-2	97403	14
NAS620-6L	80205	40	41	13217E3812-2	97403	22
NAS620-6L	80205	40	55	13217E3812-3	97403	9
NAS620-6L	80205	40	64	13217E3812-4	97403	15
NAS620-6L	80205	42	31	13217E3812-4	97403	23
NAS620-6L	80205	52	6			

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE	ITEM	PART NUMBER	FIGURE	ITEM	
	FSCM	NO.	NO.	FSCM	NO.	
					NO.	
13217E3813-1	97403	54	13	13217E3973-30	97403	130
13217E3813-1	97403	55	8	13217E3973-31	97403	129
13217E3813-2	97403	129	28	13217E3973-31	97403	130
13217E3817	97403	113	8	13217E3973-32		130
13217E3818	97403	111	7	13217E3913-33	97403	35
13217E3819	97403	18	10	13217E3973-34		53
13217E3820	97403	40	50	13217E3973-35	97403	35
13217E3822	97403	194	8	13217E3973-36	97403	35
13217E3823-1	97403	125	4	13217E3973-37	97403	35
13217E3823-2	97403	194	2	13217E3973-38	97403	35
13217E3823-3	97403	125	2	13217E3973-39	97403	35
13217E3823-4	97403	123	2	13217E3973-4	97403	35
13217E3828	97403	156	26	13217E3973-40	97403	51
13217E3828	97403	157	2	13217E3973-41	97403	35
13217E3829	97403	137		13217E3973-42	97403	
13217E3832	97403	23	16	13217E3973-43	97403	35
13217E3833	97403	36	22	13217E3973-5	97403	51
13217E3834	97403	139	15	13217E3973-6	97403	51
13217E3835	97403	139	10	13217E3973-7	97403	142
13217E3836	97403	23	13	13217E3973-8	97403	142
13217E3837	97403	139	12	13217E3973-9	97403	142
13217E3838	97403	23	17	13217E3976-1	97403	142
13217E3848-1	97403	108	13	13217E3976-2	97403	30
13217E3857	97403	18	30	13217E3977	97403	29
13217E3858-8	97403	139	2	13217E3978	97403	32
13217E3864	97403	20	1	13217E3979	97403	
13217E3870	97403	40	47	13217E3980	97403	33
13217E3884	97403	21	1	13217E3982	97403	31
13217E3887	97403	40	38	13217E3983	97403	28
13217E3894	97403	40	61	13217E3987	97403	3
13217E3895	97403	155	14	13217E3990	97403	3
13217E3895	97403	20	14	13217E3991	97403	110
13217E3595	97403	24	16	13217E3992-1	97403	129
13217E3895	97403	40	20	13217E3995	97403	129
13217E3896	97403	52	3	13217E4000	97403	129
13217E3899-1	97403	18	15	13217E4001	97403	131
13217E3899-2	97403	23	6	13217E4005	97403	5
13217E3899-2	97403	36	24	13217E4006-10	97403	144
13217E3905	97403	139	13	13217E4006-11	97403	113
13217E306-1	97403	108	25	13217E4006-12	97403	107
13217E390-2	97403	111	15	13217E4006-13	97403	107
13217E3905	97403	122	9	13217E4006-14	97403	107
13217E3906-1	97403	123	20	13217E4006-15	97403	107
13217E3906-2	97403	36	16	13217E4006-16	97403	108
13217E3911	97403	108	31	13217E4006-17	97403	107
13217E3912-2	97403	68	5	13217E4006-18	97403	107
13217E3913	97403	19	1	13217E4006-19	97403	106
13217E3915	97403	197	2	13217E4006-20	97403	105
13217E3916	97403	201	24	13217E4006-21	97403	108
13217E3959	97403	10		13217E4006-22		33
13217E3959	97403	8		13217E4006-23	97403	108
13217E3962	97403	7		13217E4006-24	97403	101
13217E3964	97403	122	23	13217E4006-25	97403	107
13217E3965	97403	122	4	13217E4006-26	97403	101
13217E3964	97403	122	11	13217E4006-27	97403	10
13217E3966	97403	122	26	13217E4006-28	97403	106
13217E3968	97403	6		13217E4006-29	97403	106
13217E3969	97403	139	1	13217E4006-3	97403	107
13217E3970	97403	142	20	13217E4006-30	97403	10
13217E3971	97403	51	9	13217E4006-31	97403	107
13217E3973-1	97403	51	13	13217E4006-32	97403	15
13217E3973-10	97403	51	5	13217E4006-33	97403	10
13217E3973-11	97403	51	21	13217E4006-36	97403	1
13217E3973-12	97403	35	1	13217E4006-37		23
13217E3973-13	97403	35	5	13217E4006-38	97403	111
13217E3973-14	97403	35	9	13217E4006-39	97403	106
13217E3973-15	97403	35	13	13217E4006-40	97403	156
13217E3973-16	97403	35	17	13217E4006-41	97403	111
13217E3937-17	97403	142	10	13217E4006-42	97403	11
13217E3973-18	97403			13217E4006-43	97403	156
13217E3973-19	97403				97403	29
13217E3973-2	97403				97403	1
13217E3973-20	97403				97403	1
13217E3973-21	97403	35	21		97403	11
13217E3973-22	97403	51	25	13217E4006-46	97403	1
13217E3973-23	97403	51	17	13217E4306-47	97403	156
13217E3973-24	97403	83	8	13217E4006-48	97403	156
13217E3953-25	97403	83	11	13217E4006-29	97403	156
13217E3973-26	97403	83	14	13217E4006-50	97403	157
13217E3973-27	97403	129	17	13217E4006-51	97403	1
13217E3973-28	97403	129	8	13217E4006-52	97403	157
13217E3973-29	97403	129	6	13217E4006-53	97403	155
13217E3973-29	97403	129	6	13217E4006-54	97403	10
13217E3973-3	97403	51	1	13217E4006-55	97403	21

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIGURE FSCM	ITEM NO.	PART NUMBER	FIGURE FSCM	ITEM NO.
13217E4006-56	97403	157	31	13217E4200	97403 47
13217E4006-57	97403	157	35	13217E4201	97403 46
13217E4006-6	97403	107	43	13217E4202	97403 48
13217E4006-7	97403	107	37	13217E4204	97403 40
13217E4006-7	97403	157	22	13217E4205	97403 49
13217E4006-8	97403	107	50	13217E4206	97403 21
13217E4006-9	97403	107	12	13217E4209	97403 38
13217E4014	97403	111	14	13217E4210	97403 39
13217E4023	97403	195	11	13217E4212	97403 53
13217E4033	97403	2		13217E4216	97403 40
13217E4034	97403	126		13217E4219	97403 66
13217E4036	97403	113	14	13217E4220	97403 10
13217E4038	97403	197	1	13217E4257-1	97403 21
13217E4039	97403	121		13217E4257-2	97403 12
13217E4041-1	97403	67	10	13217E4257-2	97403 3
13217E4041-2	97403	64	5	13217E4257-2	97403 13
13217E4041-2	97403	65	8	13217E4258	97403 193
13217E4049	97403	44		13217E4259-1	
13217E4351	97403	18		13217E4259-1	97403 36
13217E4052	97403	18	16	13217E4259-1	97403 130
13217E4053	97403	109		13217E4259-2	97403 56
13217E4054	97403	108	38	13217E4259-4	97403 130
13217E4055	97403	21	4	13217E4259-5	97403 14
13217E4056	97403	21	5	13217E4259-6	97403 1
13217E4057	97403	52	9	13217E4259-7	97403 10
13217E4059	97403	19	27	13217E4260	97403 40
13217E4061-1	97403	130		13217E4261	
13217E4061-2	97403	1		13217E4263	97403 40
13217E4071	97403	52		13217E4266-1	97403 24
13217E4077	97403	52	8	13217E4266-2	97403 13
13217E4089-2	97403	66	7	13217E4266-3	97403 22
13217E4103	97403	23	7	13217E4266-4	97403 19
13217E4129	97403	23	12	13217E4266-6	97463 29
13217E4130	97403	17	11	13217E4268	97403 4
13217E4131	97403	193	8		
13217E4132	97403	198	17	13217E4271	97403 108
13217E4133	97403	52		13217E4271	108
13217E4134	97403	18		13217E4273	5
13217E4136	97403	71	11	13217E4272	97403 21
13217E4138	97403	65	12	13217E4273	17
13217E4139	97403	93	136	13217E4276	97403 139
13217E4141	97403	63	71	13217E4277	023
13217E4142	97403	55	9	13217E4288	20
13217E4143	97403	69	93	13217E4289-2	97403 25
13217E4144	97403	23	a	13217E4289-4	97403 8
13217E4145	97403	18	1	13217E4289-4	97403 9
13217E4146	97403	79	11	13217E4292-1	97403 6
13217E4147	97403	96		13217E4292-2	97403 157
13217E4148	97403	94		13217E4293-1	97403 19
13217E4149	97403	95		13217E4293-2	97403 192
13217E4150	97403	88		13217E4293-3	
13217E4151	97403	91		13217E4294-16	97403 10
13217E4152	97403	76		13217E4294-6	97403 52
13217E4153	97403	80		13217E42946	97403 1
13217E4155	97403	82		13217E4294-6	97403 34
13217E4156	97403	89		13217E4294-6	97403 57
13217E4157	97403	90		13217E4294-7	97403 40
13217E4158	97403	81		13217E4296	97403 42
13217E4159	97403	75		13217E4261	97403 16
13217E4160	97403	86		13217E4335	97403 12
13217E4162	97403	74		13217E24336	97403 1
13217E4163	97403	84		13217E4342	21
13217E4164	97403	72		13217E4266-343	22
13217E4165	97403	92	0	13217E4344	97403 18
13217E4166	97403	77	74	13217E4344	40
13217E4167	97403	60	84	13217E4365	97403 4
13217E4168	97103	68		13217E4355	113
13217E4169	97403	85		13217E4358	29
13217E4171	97403	52		13217E4266-0	116
13217E4173	97403	70	26	13217E4364	117
13217E4173	97403	64		13217E4365	97403 5
13217E4197	97403	40		13217E4366	113
13217E4198	97403	73		13217E4376	21
				13217E4376	22

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FIG.	ITEM FSCM	NO. NO.	PART NUMBER	FIG.	ITEM FSCM	NO. NO.
13217E4396	97403	102	3	13220E8082-1	97403	157	30
13217E4405	97403	18	26	13220E8141	97403	54	11
13217E4406	97403	18	34	13220E8142	97403	54	10
13217E4407	97403	194	14	13220E8846	97403	16	2
13217E4413-4	97403	192	5	13220E8950	97403	13	
13217E4414	97403	195	12	13220E9241	97403	55	7
13217E4415	97403	195	9	13220E9243	97403	114	3
13217E4416	97403	52	10	13221E7425	97403	193	3
13217E4417	97403	195	13	13221E7427	97403	193	8
13217E4418	97403	195	14	13222E0598	97403	42	35
13217E4419	97403	195	3	13222E1001	97403	124	1
13217E4420	97403	195	2	13222E1002	97403	124	5
13217E4421	97403	195	4	13222E1308	97403	124	6
13217E4422	97403	195	19	1732457	90005	123	
13217E4423	97403	196	2	17952-872M	98625	160	21
13217E4424	97403	195	8	18579	84760	127	1
13217E4425	97403	196	1	21126	84760	127	14
13217E4426	97403	195	6	280353	99193	238	3
13217E4427	97403	195	7	281069-1	99193	232	6
13217E4429	97403	195	1	281605-2	99193	246	6
13217E4430	97403	195	5	284692-1-1	99193	232	7
13217E4440-1	97403	111	4	284693-1-1	99193	246	1
13217E4440-2	97403	11	3	3601030-5	99193	175	1
13217E4443	97403	34		3602310-10	99193	172	
13217E4449	97403	115	15	3603685-1	99193	172	1
13217E6620	97403	4	1	3612789-1	97403	113	16
13218E8810	97403	128		369162	99193	160	19
13218E8813-1	97403	107	25	369256	99193	160	28
13218E8813-1	97403	194	9	369259-18	99193	160	25
13218E8813-2	97403	107	29	371687	99193	172	11
13218E8814	97403	107	28	372697-9	99193	178	
13218E8815	97403	123	26	373048-3	99193	174	4
13218E8815	97403	125	26	373205-1	99193	159	28
13218E8816	97403	9		379282	99193	164	35
13218E8819	97403	195	15	379580-350	99193	174	1
13218E8824	97403	141	6	379694	99193	159	21
13219E9721	97403	157	17	379868	99193	159	32
13219E9722	97403	157	19	398170-1-1	99193	118	
13219E9760	97403	40	26	4050-1	10203	123	23
13219E9761	97403	24	12	43359-1	99193	167	
13220E0598	97403	20	10	588-165515	86768	107	36
13220E0598	97403	40	28	600-442-6	83259	164	33
13220E0603	97403	26		605371-1	70210	17	
13220E0604	97403	27		605890-3-1	70210	15	
13220E0605	97403	27		605891-3	70201	15	
13220E0606	97403	27		620-442-8	83259	164	5
13220E1061-1	97403	13	10	692523-1	99193	159	10
13220E1061-1	97403	111	1	692525.8	99193	159	43
13220E1141	97403	37		692545.1	99193	172	9
13220E2740	97403	11		693477	99193	159	22
13220E2795	97403	196	4	693625	99193	164	34
13220E2797	97403	192	8	694517	99193	159	40
13220E2798	97403	192	9	694526	99193	159	31
13220E2802	97403	198	3	694631	99193	165	15
13220E4252	97403	129	31	694632	99193	165	10
13220E4253	97403	129	24	694633	99193	165	14
13220E4254	97403	129	23	694634	99193	164	20
13220E4255	97403	129	10	694635	99193	164	17
13220E4256	97403	129	2	694636	99193	164	10
13220E4257	97403	129	1	694637	99193	164	1
13220E4348	97403	4	2	694638	99193	164	2
13220E4348	97403	4	11	694639	99193	164	37
13220E4348	97403	4	20	694640	99193	164	39
13220E5241	97403	195	18	694642	99193	164	30
13220E5242	97403	198	2	694643	99193	164	24
13220E5243	97403	196	3	694644	99193	164	29
13220E5665	97403	115	12	694645	99193	165	7
13220E5666	97403	115	8	694679	99193	164	15
13220E5667-1	97403	115	11	694764	99193	164	28
13220E5667-2	97403	115	10	694789-1	99193	163	2
13220E7236	97403	198	4	694834-1	99193	165	1
13220E8039	97403	4		695046-10	99193	160	24
13220E8041	97403	4		695153-1	99193	159	12
13220E8061	97403	193	9	695227-10	99193	171	
13220E8065	97403	12		695754-1	99193	159	25
13220E8069	97403	57	20	696553-1	99193	160	22
13220E8070	97403	57	19	696771-1	99193	159	2
13220E8073	97403	143		697960-1	99193	164	3
13220E8074-1	97403	141	15	697961.1	99193	163	12
13220E8074-2	97403	141	17	697962.1	99193	163	1
				73000	99193	172	

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
74374-4	99191	159	5	82-0-3146-1	94222	246	4
7507277	81321	112	14	82-0-3147-11	94222	246	5
75076-36	99193	184		85-0-3165-11	94222	246	2
75436	99193	163	3	85-3-3t66-11	94222	246	3
75436-8	99193	165	8	899341-1	99193	164	7
75947	99193	160	20	899348-1	99193	164	16
76131	99193	174	7	968087-2	99193	159	35
76149	99193	174	11	97955-1	99193	116	33

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PIN: 043436-003

NATIONAL STOCK NUMBER AND SUPPLEMENTARY INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-001-4750	115	43			
6110-00-019-1315	129	40			
5320-00-117-6938	191	10			
5320-00-117-6939	191	6			
5320-00-117-6941	191	9			
5320-00-117-6942	191	11			
5305-00-151-0385	15	19			
5306-00-151-1424	41	22			
5975-00-156-3253	76	3			
5310-00-238-7359	115	24			
5306-00-274-2119	41	10			
5935-00-280-1935	131	25			
5935-00-283-3394	74	6			
5935-00-283-3394	75	5			
5935-00-283-3394	76	9			
5935-00-283-3394	79	7			
5935-00-283-3394	80	5			
5935-00-283-3394	89	6			
5935-00-283-3394	91	11			
5340-00-290-4480	109	32			
5340-00-290-4494	191	5			
5310-00-298-2747	115	25			
5910-00-367-7862	41	13			
5975-00-451-5001	72	3			
4030-00-452-2568	1	3			
4030-00-452-2568	2	2			
4030-00-452-2568	9	5			
5975-00-482-3954	53	3			
5975-00-482-3954	75	3			
5975-00-482-3954	76	2			
5975-00-482-3954	89	2			
5975-00-482-3954	91	2			
5940-00-500-8712	41	4			
5935-00-502-4906	144	8			
5910-00-504-7418	41	11			
6145-00-578-6594	35	48			
6145-00-578-6602	22	19			
5310-00-596-7691	41	8			
5310-00-596-7691	41	16			
5310-00-596-7691	41	26			
5310-00-623-5989	190	22			
5310-00-623-5989	191	7			
5310-00-627-6128	41	3			
5310-00-680-6275	190	23			
5310-00-680-7296	41	9			
5310-00-680-7296	41	15			
5306-00-682-5605	115	23			
5310-00-754-1686	41	21			
5935-00-785-4546	1	4			
5310-00-807-1468	172	17			
5306-00-809-8846	115	42			
6115-00-830-8317	41	35			
6115-00-830-8319	41	18			
5330-00-863-9088	41	19			
6625-00-869-3145	18	12			
5310-00-877-5796	41	20			
5310-00-977-5797	41	7			
5310-00-177-5797	41	14			
5310-00-877-5797	41	25			
5975-00-878-3791	3	5			
5910-00-682-0556	61	9			
6130-00-933-0587	132				
5975-00-944-1499	28	1			
5975-00-944-1499	76	1			
5975-00-944-1499	80	1			
5975-00-944-1499	91	1			
5305-00-954-8152	41	17			
5305-00-954-8152	41	34			
5305-00-984-6189	41	5			
5305-00-984-6189	41	23			
5820-00-990-5354	199	27			

PART NUMBER SUPPLEMENTARY INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AN3-5A	88044	41	10	13217E3858-4	97403	29	3
AN3-5A	88044	41	28	13217E3903	97403	41	4
AN4-10A	88044	41	22	13217E3912-2	97403	72	11
AN500AD8-18	88044	120	1	13217E3973-34	97403	35	57
AN500A6-12	88044	15	19	13217E3993	97403	132	
CA36KFW104	81349	41	11	13217E4154	97403	146	
CA36KFW104	81349	61	8	13217E4257-1	97403	41	18
CA37KFW104	81349	61	9	13217E4257-2	97403	41	35
CA37KE'W250	81349	41	12	13217E4294-14	97403	22	10
CA37KFW254	81349	41	13	13217E4294-6	97403	41	6
MB5411	98625	191	3	13217E4294-6	97403	41	24
MILC5424A7X7	81349	1	2	13217E4294-6	97403	61	6
MILC5427AX7	81349	2	1	575709	19220	199	27
MILW5846TY1CLE	81349	22	17	74896	99193	174	13
MS122127	96906	191	5				
MS124735	96906	109	32				
MS20426AD3-4	96906	191	10				
MS20426AD3-5	96906	191	6				
MS20426AD3-7	96906	191	8				
MS20426AD3-8	96906	191	11				
MS520500-428	96906	115	25				
MS21042-4	96906	172	17				
MS21044N3	96906	41	7				
MS21044N3	96906	41	14				
MS21044N3	96906	41	25				
MS21044N4	96906	41	20				
MS3057-10B	96906	91	8				
MS3057-10B	96906	96	7				
MS3057-12B	96906	74	6				
MS3057-12B	96906	75	5				
MS3057-12B	96906	76	9				
MS3057-12B	96906	79	7				
MS3057-12B	96906	80	5				
MS3057-12B	96906	89	6				
MS3057-12B	96906	91	11				
MS3057-16B	96906	131	25				
MS3057-20B	96906	144	8				
MS3057-24B	96906	131	26				
MS3180-18C	96906	1	4				
MS3180-18C	96906	2	3				
MS3180-18C	96906	9	3				
MS3367-1-9	96906	76	3				
MS3367-3-9	96906	72	3				
MS3368-1-9A	96906	28	1				
MS3368-1-9A	96906	76	1				
MS3368-1-9A	96906	80	1				
MS3368-1-9A	96906	91	1				
MS3368-5-9E	96906	53	3				
MS3368-5-9E	96906	75	3				
MS3368-5-9E	96906	76	2				
MS3368-5-9E	96906	89	2				
MS3368-5-9E	96906	91	2				
MS35206-241	96906	41	5				
MS35206-241	96906	41	23				
MS35215-59	96906	41	17				
MS35215-59	96906	41	34				
MS35335-32	96906	41	8				
MS35335-32	96906	41	16				
MS35335-32	96906	41	26				
MS35335-35	96906	41	3				
MS51844-1	96906	1	3				
MS51844-1	96906	2	2				
MS51844-1	96906	9	5				
M5086-2-0-9	81349	51	33				
M5086-2-18-9	81349	22	19				
M5086-2-6-9	81349	35	48				
NAS1031A3	80205	190	22				
NAS1003-2A	80205	115	42				
NAS1004-8A	80205	115	23				
NAS1031A3	80205	191	7				
NAS1031A4	80205	191	9				
NAS1032A3	80205	190	23				
NAS1587-3L	80205	115	43				
NAS1587-4L	80205	115	24				
NAS620-10L	80205	41	9				
NAS620-10L	80205	41	15				
NAS620-416L	80205	41	21				
NAS816-53	80205	103	16				
NYLC50358	05624	120					
S823907	70210	103	19				
13217E3780	97403	41	19				
13217E3827	97403	5	5				
13217E3829	97403	129	40				
13217E3830	97403	141	20				

By Order of the Secretary of the Army:

E C. MEYER
General, United States Army
Chief of Staff

Official:

J. C. PENNINGTON
Major General United States Army
The Adjutant General

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THE METRIC SYSTEM AND EQUIVALENTS

Linear Measure

1 centimeter = 10 millimeters = .39 inch
 1 decimeter = 10 centimeters = 3.94 inches
 1 meter = 10 decimeters = 39.37 inches
 1 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3.2808.8 feet

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigrams = .035 ounce
 1 dekagram = 10 grams = .35 ounce
 1 hectogram = 10 dekagrams = 3.52 ounces
 1 kilogram = 10 hectograms = 2.2 pounds
 1 quintal = 100 kilograms = 220.46 pounds
 1 metric ton = 10 quintals = 1.1 short tons

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu in.
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Square measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. in.
 1 sq. decimeter = 100 sq. centimeters = 15.5 inches
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 feet
 1 sq. dekameter (are) = 100 sq. meters = 1.076.4 sq. ft.
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
 1 sq. kilometer = 100 hectometers = .386 sq. miles

Liquid Measure

1 dekaliter = 10 liters = 2.64 gallons
 1 hectoliter = 10 dekaliters = 26.42 gallons
 1 kiloliter = 10 hectoliters = 264.18 gallons
 1 liter = 10 deciliters = 33.81 fl. ounces
 1 centiliter = 10 milliliters = .34 fl. ounce
 1 deciliter = 10 centiliters = 3.38 fl. ounces
 1 metric ton = 10 quintals = 1.1 short tons

Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce inches	newton-meters	.0070062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
sq. inches	sq. centimeters	6.451	kilometers	miles	.621
sq. feet	sq. meters	.093	sq. centimeters	sq. inches	.155
sq. yards	sq. meters	.836	sq. meters	sq. yards	10.764
sq. miles	sq. kilometers	2.590	sq. kilometers	sq. miles	1.196
acres	sq. hectometers	.405	sq. hectometers	acres	2.471
cubic feet	cubic meters	.028	cubic meters	cubic feet	35.315
cubic yards	cubic meters	.765	milliliters	fluid ounces	.034
fluid ounces	milliliters	29.573	liters	pints	2.113
pints	liters	.472	liters	quarts	1.057
quarts	liters	.946	grams	ounces	.035
gallons	liters	3.785	kilograms	pounds	2.205
ounces	grams	28.349	metric tons	short tons	1.102
pounds	kilograms	.454	pound-feet	newton-meters	1.356
short tons	metric tons	.907			
pound inches	newton-meters	.11296			

Temperature (Exact)

°F Fahrenheit temperature

5/9 (after subtracting 32)

Celsius Temperature °C

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