

TECHNICAL MANUAL

**UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND
SPECIAL TOOLS LIST**

**AIR CONDITIONER, HORIZONTAL
COMPACT, 36,000 BTU/HR, COOLING,
& 31,200 BTU/HR, HEATING
208 VOLT, 3 PHASE, 50/60 HERTZ
NSN 4120-01-219-8759
MODEL 3864**

Approved for public release; distribution is unlimited.

**HEADQUARTERS, DEPARTMENT OF THE ARMY
16 JANUARY 1991**

CHANGE
NO. 4

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 8 November 1996

Unit, Direct Support and General Support
Maintenance Repair Parts and Special Tools List

**AIR CONDITIONER, HORIZONTAL, COMPACT,
36,000 BTU/HR COOLING,
AND
31,200 BTU/HR, HEATING
208 VOLT, 3 PHASE, 50/60 HERTZ
NSN 4120-01-219-8759
MODEL 3864**

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

TM 9-4120-389-24P, 16 January 1991, is changed as follows:

1. Remove and insert pages as indicated below. New or changed text material is indicated by a vertical bar in the margin. An illustration change is indicated by a miniature pointing hand.

Remove pages

i and ii
8-1 and 8-2
17-1
1-5 and 1-6
1-15 and 1-16
1-23 and 1-24

Insert pages

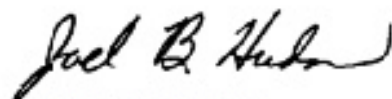
i and ii
8-1 and 8-2
17-1
I-5 and I-6
I-15 and I-16
I-23 and I-24

2. Retain this sheet in front of manual for reference purposes.

TM 9-4120-389-24P
C4

By Order of the Secretary of the Army:

Official:



JOEL B. HUDSON
*Administrative Assistant to the
Secretary of the Army*
03036

DENNIS J. REIMER
*General, United States Army
Chief of Staff*

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25-E, block no. 5683, requirements for TM 9-4120-389-24P.

CHANGE
NO. 3

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 31 August 1995

**Unit, Direct Support and General Support
Maintenance Repair Parts and Special Tools List**

**AIR CONDITIONER, HORIZONTAL, COMPACT,
36,000 BTU/HR COOLING,
AND
31,200 BTU/HR, HEATING
208 VOLT, 3 PHASE, 50/60 HERTZ
NSN 4120-01-219-8759
MODEL 3864**

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

TM 9-4120-389-24P, 16 January 1991, is changed as follows:

1. Remove and insert pages as indicated below. New or changed text material is indicated by a vertical bar in the margin. An illustration change is indicated by a miniature pointing hand.

Remove pages

i and ii
7-1 and 7-2
13-1 and 13-2
1-15 through 1-18
1-21 and 1-22
1-27 and 1-28

Insert pages

i and ii
7-1 and 7-2
13-1 and 13-2
1-15 through 1-18
1-21 and 1-22
1-27 and 1-28

2. Retain this sheet in front of manual for reference purposes.

By Order of the Secretary of the Army:

DENNIS J. REIMER
General, United States Army
Chief of Staff

Official:

JOEL B. HUDSON
Acting Administrative Assistant to the
Secretary of the Army
00872

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25-E, block no. 5683, requirements for TM 9-4120-389-24P.

CHANGE
NO. 2

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 4 April 1994

Unit, Direct Support and General Support
Maintenance Repair Parts and Special Tools List

**AIR CONDITIONER, HORIZONTAL, COMPACT,
36,000 BTU/HR COOLING,
AND
31,200 BTU/HR, HEATING
208 VOLT, 3 PHASE, 50/60 HERTZ
NSN 4120-01-219-8759
MODEL 3864**

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited

TM 9-4120-389-24P, 16 January 1991, is changed as follows:

1. Remove and insert pages as indicated below. The Asterisk (*) to the left of the ITEM NO. column adjacent to the line item indicates the current change. An illustration change is indicated by a miniature pointing hand.

Remove pages

18-1 and Bulk-1
I-1 through 1-6
1-19 and 1-20
1-31 and 1-32

Insert pages

18-1 and Bulk-i
I through 1-6
1-19 and 1-20
1-31 and 1-32

2. Retain this sheet in front of manual for reference purposes.

By Order of the Secretary of the Army:

Official:

GORDON R. SULLIVAN
General, United States Army
Chief of Staff

MILTON H. HAMILTON
Administrative Assistant to the
Secretary of the Army
08671

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25-E, block no. 5683 requirements for TM 9-4120-389-24P.

CHANGE
NO. 1

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 17 APRIL 1992

Unit, Direct Support and General Support
Maintenance Repair Parts and Special Tools List

**AIR CONDITIONER, HORIZONTAL, COMPACT,
36,000 BTU/HR COOLING,
AND
31,200 BTU/HR, HEATING
208 VOLT, 3 PHASE, 50/60 HERTZ
NSN 4120-01-219-8759
MODEL 3864**

Approved for public release; distribution is unlimited

TM 9-4120-389-24P, 16 January 1991, is changed as follows:

1. Remove and insert pages as indicated below. New or changed text material is indicated by a vertical bar in the margin. An illustration change is indicated by a miniature pointing hand. Section IV, Cross Reference Indexes (I-1 through I-32) has been revised in its entirety. Because the entire section has been revised, no change bars/hands are used.

Remove pages

i and ii
2-1 and Fig. 3
3-1 and Fig. 4
10-1 and Fig. 11

Fig. 13 (Sheets 1 & 2 of 2)
13-1 through 13-3/Fig. 14
15-1 and Fig. 16
16-1 and Fig. 17

I-1 through I-29/(I-30 blank)

Insert pages

i and ii
2-1 and Fig. 3
3-1 and Fig. 4
10-1 and Fig. 10A
10A-1 and Fig. 11
Fig. 13 (Sheets 1 & 2 of 2)
13-1 through 13-3/Fig. 14
15-1 and Fig. 16
16-1/(16-2 blank)
Fig. 16A (Sheets 1 and 2 of 2)
16A-1 and 16A-2
(16A-3 blank)/ Fig. 17
I-1 through I-32

2. Retain this sheet in front of manual for reference purposes.

By Order of the Secretary of the Army:

Official:

GORDON R. SULLIVAN
General, United States Army
Chief of Staff

MILTON H. HAMILTON
Administrative Assistant to the
Secretary of the Army
01004

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25E, (qty rqr block no. 5683)

TECHNICAL MANUAL
 NO. 9-4120-389-24P

HEADQUARTERS
 DEPARTMENT OF THE ARMY
 WASHINGTON, D.C., 16 January 1991

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LIST

**AIR CONDITIONER, HORIZONTAL COMPACT,
 36,000 BTU/HR, COOLING,
 AND
 31,20.0 BTU/HR, HEATING
 208 VOLT, 3 PHASE, 50/60 HERTZ
 NSN 4120-01-219-8759
 MODEL 3864
 Current as of 5 December 1991**

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistakes, or if you know of a way to improve these procedures, please let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual directly to: Commander, US Army Aviation and Troop Command, ATTN: AMSAT-I-MP, 4300 Goodfellow Blvd., St. Louis, MO 63120-1798. You may also submit your recommended changes by E-mail directly to <mpmt%avma28@st-louis-emh7.army.mil>. A reply will be furnished directly to you. Instructions for sending an electronic 2028 may be found at the back of this manual immediately preceding the hard copy 2028.

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

TABLE OF CONTENTS

		PAGE	ILLUS/ FIGURE
Section I	INTRODUCTION.....	1	
Section II	REPAIR PARTS LIST.....	1-1	
Group 01	Metal Covers and Front Louvers.....	1-1	1
Group 02	Rear Covers and Lifting Rings.....	2-1	2
Group 03	Condenser Fan Motor, Fan..... Scroll and Motor Support.....	3-1	3
Group 04	Condensate Drain Assembly.....	4-1	4
Group 05	Evaporator Fan Assembly.....	5-1	5
Group 06	Ventilation Damper and Actuator.....	6-1	6
Group 07	Control Module Assembly.....	7-1	7
	Junction Box Assembly.....	8-1	8

TABLE OF CONTENTS

		PAGE	ILLUS/ FIGURE
Group 08	Junction Box Wiring Harness	9-1	9
	Condenser Section Wiring (Serial Number 990 thru 1335)	10A-1	10A
	Condenser Section Wiring.....	10-1	10
Group 09	Terminal Boards, Heating Elements and Thermostat Switch	11-1	11
Group 10	Auxiliary Power Connector Assembly	12-1	12
Group 11	Refrigeration Valves and Related Tubing	13-1	13
Group 12	Pressure Switches.....	14-1	14
Group 13	Evaporator Coil, Thermo Expansion Valve and Related Tubing	15-1	15
Group 14	Compressor, Accumulator and Related Tubing.....	16-1	16
	Compressor Accumulator and Related	16A-1	16A
	Tubing (Serial Numbers 990 thru 1335)		
Group 15	Condenser Coil and Guard.....	17-1	17
Group 16	Casing Hardware and Insulation	18-1	18
Group 17	Bulk Materials	Bulk-1	
Section III	Special Tools List (Not applicable)		
Section IV	Cross-Reference Indexes.....	I-1	
	National Stock Number	I-1	
	Part Number Index.....	I-5	
	Figure and Item Number Index.....	I-19	

**UNIT, DIRECT SUPPORT
AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST**

Section I. INTRODUCTION

1. SCOPE. This RPSTL lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for performance of unit, direct support and general support maintenance of the Air Conditioner. It authorizes the requisitioning, issue, and disposition of spares, repair parts and special tools as indicated by the source, maintenance and recoverability (SMR) codes.

2. GENERAL. In addition to this section, Introduction, this Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. This list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending alphanumeric sequence, with the parts in each group listed in ascending figure and item number sequence. Bulk materials are listed in item name sequence. Repair parts kits are listed separately in functional groups in Section II. Repair parts for repairable special tools are also listed in this section. Items listed are shown in the associated illustration(s)/figure(s).

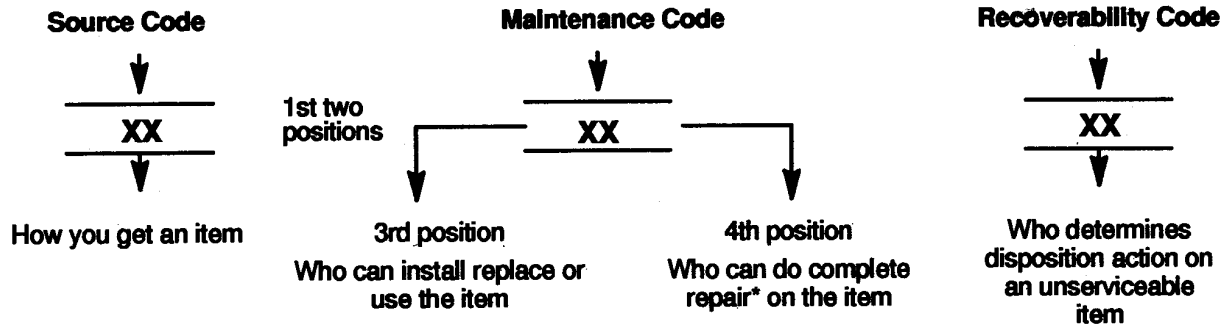
b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL (as indicated by Basis of Issue (BOI) information in DESCRIPTION AND USABLE ON CODE column) for the performance of maintenance.

c. Section IV. Cross-Reference Index. A list, in National Item Identification Number (NIIN) sequence, of all national stock numbered items appearing in the listing, followed by a list in alphanumeric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross referenced to each illustration figure and item number appearance. The figure and item number index lists figure and item numbers in alphanumeric sequence and cross references NSN, CAGEC and part number.

3. EXPLANATION OF COLUMNS (SECTIONS II AND III).

a. ITEM NO. (Column (1)). Indicates the number used to identify items called out in the illustration.

b. SMR Code (Column (2)). The Source, Maintenance, and Recoverability (SMR) code is a 5-position code containing supply/requisitioning information, maintenance category authorization criteria, and disposition instruction, as shown in the following breakout:



* Complete Rear: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "Repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) **Source Code.** The source code tells you how you get an item needed for maintenance, repair, or overhaul of an end item/equipment. Explanations of source codes follow.

Code	Explanation
PA PB PC** PD PE PF PG	} Stocked items; use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the 3rd position of the SMR code. **NOTE : Items coded PC are subject to deterioration.
KD KF KB	} Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the 3rd position of the SMR code. The complete kit must be requisitioned and applied.
MO--(Made at org AVUM level) MF--(Made at DS/AVUM level) MH--(Made at GS level) ML--(Made at Specialized Repair Activity (SRA)) MD--(Made at Depot)	} Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the DESCRIPTION and USABLE ON CODE (UOC) column and listed in the Bulk Material group of the repair parts list in the RPSTL. If the item is authorized to you by the 3rd position code of the SMR code, but the source code indicates it is made at a higher level, order the item from the higher level of maintenance.

- AO- (Assembled by org AVUM Level)
- AF- (Assembled by DS/AVUM Level)
- AH- (Assembled by GS Category)
- AL- (Assembled by SRA)
- AD- (Assembled by Depot)



Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the level of maintenance indicated by the source code. If the 3rd position code of the SMR code, authorizes you to replace the item, but the source code indicates the items are assembled at a higher level, order the item from the higher level of maintenance.

Code Explanation

- XA- Do not requisition an "XA"-coded item. Order its next higher assembly. (Also, refer to the NOTE below.)
- XB- If an "XB" item is not available from salvage, order it using the CAGE Code and part number given.
- XC- Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
- XD- Item is not stocked. Order an "XD"-coded item through normal supply channels using the CAGE Code and part number given, if no NSN is available.

NOTE

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1

(2) Maintenance Code. Maintenance codes tell you the level(s) of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

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

- | Code | Application/Explanation |
|------|---|
| C | Crew or operator maintenance done within organizational or aviation unit maintenance. |
| O | Organizational or aviation unit category can remove, replace, and use the item. |
| F | Direct support or aviation intermediate level can remove, replace, and use the item. |
| H | General support level can remove, replace, and use the item. |
| L | Specialized repair activity can remove, replace, and use the item. |

D - Depot can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance level with the capability to do complete repair (i.e., perform all authorized repair functions). NOTE: Some limited repair may be done on an item at a lower level of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes. This position will contain one of the following maintenance codes.

Code	Application/Explanation
------	-------------------------

O - Organizational or (aviation unit) is the lowest level that can do complete repair of the item.

F - Direct support or aviation intermediate is the lowest level that can do complete repair of the item.

H - General Support is the lowest level that can do complete repair of the item.

L - Specialized repair activity is the lowest level that can do complete repair of the item.

D - Depot is the lowest level that can do complete repair of the item.

Z - Nonreparable. No repair is authorized.

B - No repair is authorized. No parts or special tools are authorized for the maintenance of a "B" coded item. However, the item may be reconditioned by adjusting, lubricating, etc., at the user level.

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

Recoverability Codes	Application/Explanation
----------------------	-------------------------

Z - Nonreparable item. When unserviceable, condemn and dispose of the item at the level of maintenance shown in 3rd position of SMR Code.

O - Repairable item. When not economically repairable, condemn and dispose of the item at organizational or aviation unit level.

F - Repairable item. When uneconomically repairable, condemn and dispose of the item at the direct support or aviation intermediate level.

H - Repairable item. When uneconomically repairable, condemn and dispose of the item at the general support level.

D - Repairable item. When beyond lower level repair capability, return to depot. Condemnation and disposal of item not authorized below depot level.

L - Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).

A - Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. CAGEC (Column (3)). The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency/activity that supplies the item.

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

NOTE

When you use an NSN to requisition an item, the item you receive may have a different part number from the number listed.

e. DESCRIPTION AND USABLE ON CODE (UOC) (Column (5)). This column includes the following information:

(1) The Federal item name and, when required, a minimum description to identify the item.

(2) The physical security classification of the item is indicated by the parenthetical entry, e.g., Phy Sec C1 (C)-Confidential, Phy Sec C1 (S)-Secret, Phy Sec C1 (T)-Top Secret.

(3) Items that are included in kits and sets are listed below the name of the kit or set.

(4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.

(5) Part numbers of bulk materials are referenced in this column in the line entry for the item to be manufactured/fabricated.

(6) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line(s) of the description (before UOC).

(7) The usable on code, when applicable (reference paragraph 5, Special Information).

(8) In the Special Tools List Section, the basis of issue (BOI) appears as the last line(s) in the entry for each special tool, special TMDE, and other special support equipment. When density of equipment supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.

(9) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both Section II and Section III.

(10) The indenture, shown as dots appearing before the repair part, indicates that the item is a repair part of the next higher assembly.

f. QTY (Column (6)). The QTY (quantity per figure) column 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 instead of a quantity indicates that the quantity is variable and may vary from application to application.

4. EXPLANATION OF INDEX FORMAT AND COLUMNS (SECTION IV).

a. NATIONAL STOCK NUMBER (NSN) INDEX.

(1) STOCK NUMBER Column. This column lists the NSN in national item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN, i.e.

$$\begin{array}{r} \text{NSN} \\ \hline 5305-01-574-1467 \\ \hline \text{NIIN} \end{array}$$

When using this column to locate an item, ignore the first four digits of the NSN. Use the complete NSN (13 digits) when requisitioning items by stock number.

(2) FIG. Column. This column lists the number of the figure where the item is identified/located. The figures are in numerical order in Section II and Section III.

(3) ITEM Column. The item number identifies the item associated with the figure listed in the adjacent FIG. column. This item is also identified by the NSN listed on the same line.

b. PART NUMBER INDEX. Part numbers in this index are listed in ascending alphanumeric sequence (i. e., vertical arrangement of letter and number combinations which place the first letter or digit of each group in order A through Z, followed by the numbers 0 through 9, and each following letter or digit in like order).

(1) CAGEC Column. The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency/activity that supplies the item.

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

(3) STOCK NUMBER Column. This column lists the NSN for the associated part number and manufacturer identified in the PART NUMBER and CAGEC columns to the left.

(4) FIG. Column. This column lists the number of the figure where the item is identified/located in Section II and Section III.

(5) ITEM Column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

c. FIGURE AND ITEM NUMBER INDEX.

(1) FIG. Column. This column lists the number of the figure where the item is identified/located in Section II and Section III.

(2) ITEM Column. The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

(3) STOCK NUMBER Column. This column lists the NSN for the item.

(4) CAGEC Column. The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency/activity that supplies the item.

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

5. SPECIAL INFORMATION.

a. USABLE ON CODE. The usable on code appears in the lower left corner of the Description column heading. Usable on codes are shown as "UOC:.." in the Description Column justified left) on the last line of the applicable item description/nomenclature. Uncoded items are applicable to all models.

b. ASSOCIATED PUBLICATIONS. The publications listed below pertain to the Air Conditioner and its components.

<u>Publication</u>	<u>Short Title</u>
TM 5-4120-389-14	Air Conditioner 36,000 BTU Model 3864

6. HOW TO LOCATE REPAIR PARTS.

a. When National Stock Numbers or Part Numbers are NOT Known.

(1) First. Using the table of contents, determine the assembly or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) Second. Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) Third. Identify the item on the figure and note the Item Number.

(4) Fourth. Refer to the Repair parts List for the figure to find the part number for the item number noted on the figure.

(5) Fifth. Refer to the Part Number Index to find the NSN, If assigned.

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

(1) First. Using the of National Stock Number and Part Number Indexes find the pertinent National Stock Number or Part Number. The NSN index is in National Item Identification Number (NIIN) sequence (see paragraph 4.a.(1)). The part numbers in the Part Number index are listed in ascending alphanumeric sequence (see paragraph c-4.b.). Both indexes cross-reference you to the illustration/figure and item number of the item you are looking for.

(2) Second. Turn to the figure and item number, verify that the item is the one you are looking for, then locate the item number in the repair parts list for the figure.

7. ABBREVIATIONS. Abbreviations used in this manual are listed in MIL-STD-12.

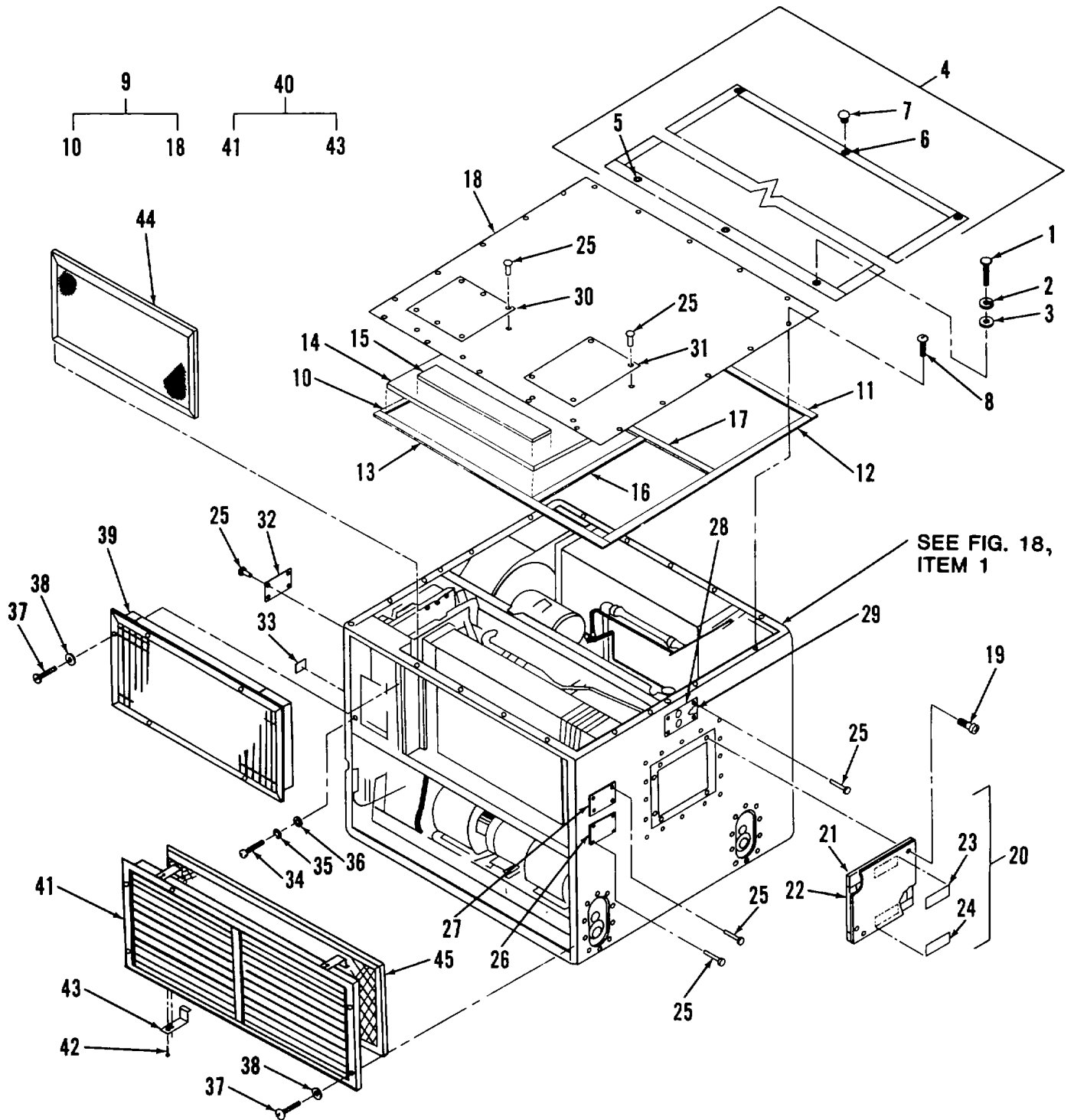


Figure 1. Metal Covers and Front Louvers

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 01 METAL COVERS AND FRONT LOUVERS FIG. 1 METAL COVERS AND FRONT LOUVERS	(6) QTY
1	PAOZZ	96906	MS35207-265	SCREW,MACHINE.....	3
2	PAOZZ	96906	MS35338-43	WASHER,LOCK.....	3
3	PAOZZ	96906	MS27183-42	WASHER,FLAT.....	3
4	PAOOO	97403	13229E6153	COVER,FABRIC.....	1
5	PAOZZ	81349	MIL-G-16491	GROMMET,METALLIC SIZE NO1,TYPE1, CL3.....	3
6	PAOZZ	96906	MS27980-1N	CAP,SNAP FASTENER BRS N1 PL SZ 1, 9/32 LG,STYLE 2.....	3
7	PAOZZ	96906	MS27980-6N	SOCKET,SNAP FASTENE BRS NI PL 9/ 16 OD, STYLE 2.....	3
8	PAOZZ	96906	MS24693S274	SCREW,MACHINE.....	21
9	XBOZZ	97403	13229E6151	COVER, TOP.....	1
10	MOOZZ	97403	13229E6151/2	GASKET,COVER M/F GASKET P/N MIL-R- 6130,TYPEII,GRA,COND. SOFT, 06TX.751N W.....	1
11	MOOZZ	97403	13229E6151/3	GASKET,COVER M/F GASKET P/N MIL-R- 6130,TYPEII,GRA,COND. SOFT, 06TX.751N W.....	1
12	MOOZZ	97403	13229E6151/4	GASKET,COVER M/F GASKET P/N MIL-R- 6130,TYPEII,GRA,COND. SOFT, 06TX.751N W.....	2
13	MOOZZ	97403	13229E6151/5	GASKET,COVER M/F GASKET P/N MIL-R- 6130,TYPEII,GRA,COND. SOFT, 06TX.751N W.....	1
14	MOOZZ	97403	13229E6151/6	INSULATION,COVER M/F INSULATION..... SHEET P/N MIL-I-14511, .25 THK.....	1
15	MOOZZ	97403	13229E6151/7	INSULATION,COVER M/F INSULATION..... SHEET P/N MIL-I-14511, .25 THK.....	1
16	MOOZZ	97403	13229E6151/9	GASKET,COVER M/F GASKET P/N MIL-R- 6130,TYPEII,GRA,COND. SOFT, 06TX.751N W.....	1
17	MOOZZ	97403	13229E6151/10	GASKET,COVER M/F GASKET P/N MIL-R- 6130,TYPEII,GRA,COND. SOFT, 06TX.751N W.....	1
18	XBOZZ	97403	13229E6151/1	COVER.....	1
19	PAOZZ	96906	MS24693S50	SCREW,MACHINE.....	8
20	XBOZZ	97403	13216E6337	COVER,ACCESS.....	1
21	MOOZZ	97403	13216E6337/2	GASKET M/F GASKET P/N MIL-R-6130, TYPEII,GRA,COND. SOFT, .06TX.751N W.	1
22	MOOZZ	97403	13216E6337/3	GASKET M/F GASKET P/N MIL-R-6130, TYPEII,GRA,COND. SOFT, .06TX.751N W.	1
23	XBOZZ	97403	13218E6958	PLATE,INSTRUCTION CHARGING VALVE, LOW PRESSURE.....	1
24	XBOZZ	97403	13218E6957	PLATE,INSTRUCTION CHARGING VALVE, HIGH PRESSURE.....	1
25	PAOZZ	96906	MS20600AD4W2	RIVET,BLIND.....	24

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
26	XBOZZ	97403	13229E6220	PLATE, WARRANTY	1
27	XBOZZ	81349	MIL--P-514	PLATE	1
28	XBOZZ	97403	13215E9847	PLATE,INSTRUCTION	1
29	MOOZZ	84080	3789-9054	INSULATION,GASKET M/F GASKET P/N	1
				MIL-R-900, .30 THK	
30	XBOZZ	97403	13229E6182	PLATE,SCHEMATIC COMPONENT	1
				REFERENCE LIST	
31	XBOZZ	97403	13229E6190	PLATE,SCHEMATIC REFRIGERATION	1
32	XBOZZ	97403	13218E7548	PLATE,DANGER.....	1
33	XBOZZ	97403	13229E6229	LABEL, VENT CLOSE	1
34	PAOZZ	96906	MS35206-281	SCREW,MACHINE.....	1
35	PAOZZ	96906	MS35338-44	WASHER,LOCK.....	1
36	PAOZZ	96906	MS27183-9	WASHER,FLAT.....	1
37	PAOZZ	96906	MS35206-246	SCREW,MACHINE.....	18
38	PAOZZ	96906	MS35338-42	WASHER,LOCK.....	28
39	XBOZZ	97403	13216E6318	RETURN AIR GRILLE	1
40	XBOZZ	97403	13229E6226	LOUVER WITH FILTER CLIPS	1
41	XBOZZ	97403	13229E6218	LOUVER,METAL.....	1
42	PAOZZ	97403	13214E3789-3	RIVET,BLIND	8
43	XBOZZ	97403	13229E6226/2	CLIP.....	3
44	PAOZZ	97401	3229E6227	MIST ELIMINATOR	1
45	PAOZZ	97403	13229E6221	FILTER, AIR COND.....	1

END OF FIGURE

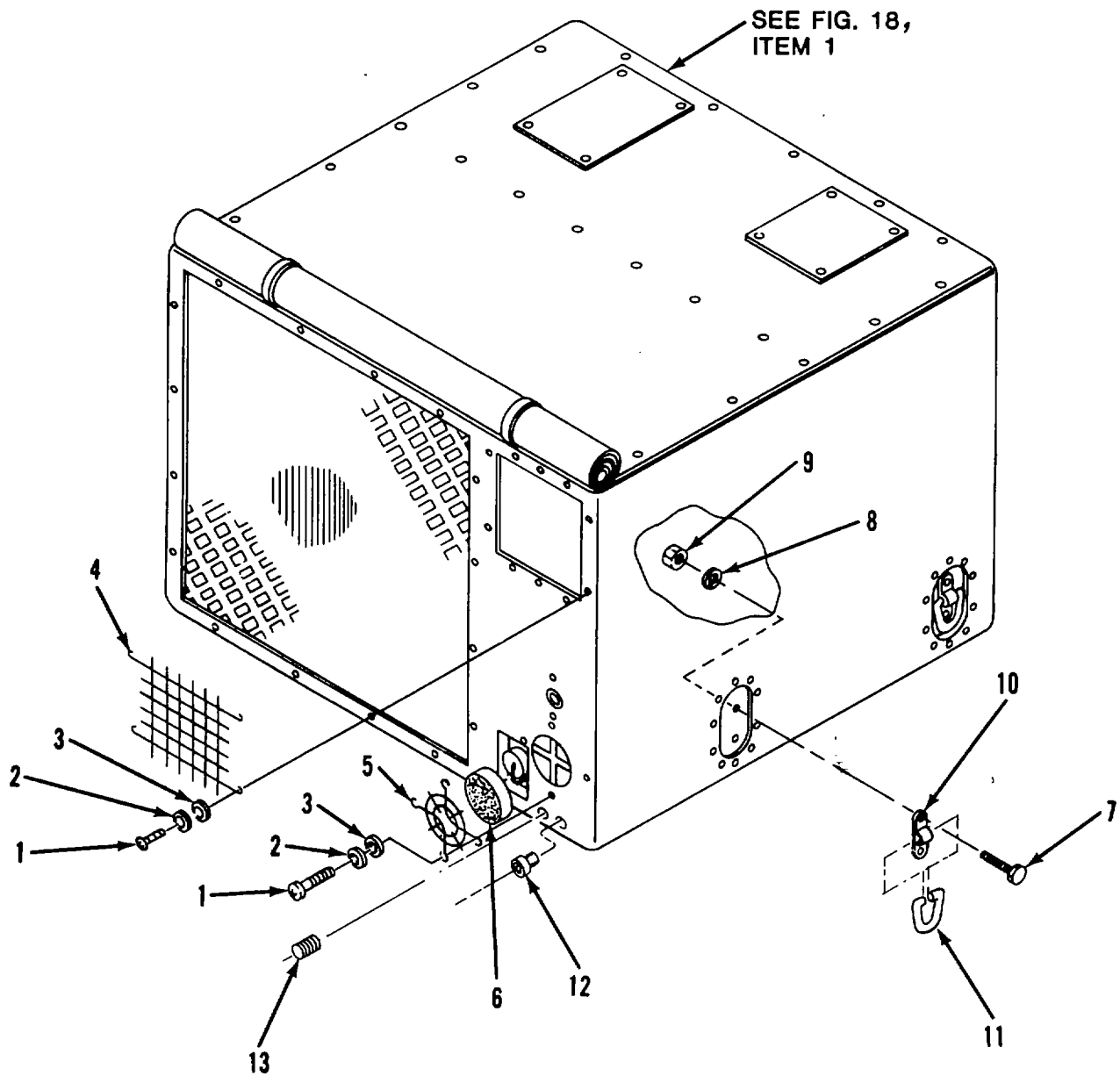


Figure 2. Rear Covers and Lifting Rings

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 02 CONDENSER OUTLET AND VENTILATION GUARD, VENTILATION FILTER AND LIFTING RINGS	
				FIG. 2 REAR COVERS AND LIFTING RINGS	
1	PAOZZ	96906	MS35206-246	SCREW,MACHINE.....	4
2	PAOZZ	96906	MS35338-43	WASHER,LOCK.....	4
3	PAOZZ	96906	MS27183-42	WASHER,FLAT.....	4
4	XBOZZ	97403	13229E6192	GUARD,DAMPER.....	1
5	XBOZZ	97403	13229E6172	GUARD,VENT.....	1
6	PAOZZ	97403	13229E6173	FILTER,VENTILATION.....	1
7	PAOZZ	96906	M590726-32	BOLT,MACHINE.....	8
8	PAOZZ	96906	M535338-45	WASHER,LOCK.....	8
9	PAOZZ	96906	MS35650-3312	NUT,PLAIN,HEXAGON.....	8
10	XBOZZ	97403	13229E6168	CLIP.....	4
11	XBOZZ	97403	13229E6169	DEE RING.....	4
12	PAOZZ	96906	MS27980-18N	FASTENER SNAP,STUD STYLE 2 MACH.....	3
				SCR SZ 4 NO 10-32 UNC-2A X 5/8 L.....	
13	XBOZZ	81348	WW-P-471	PIPE-FITTING TYPE 111,STYLE A,1/4-.....	1
				18 NPTF,DRYSEAL.....	
				END OF FIGURE	

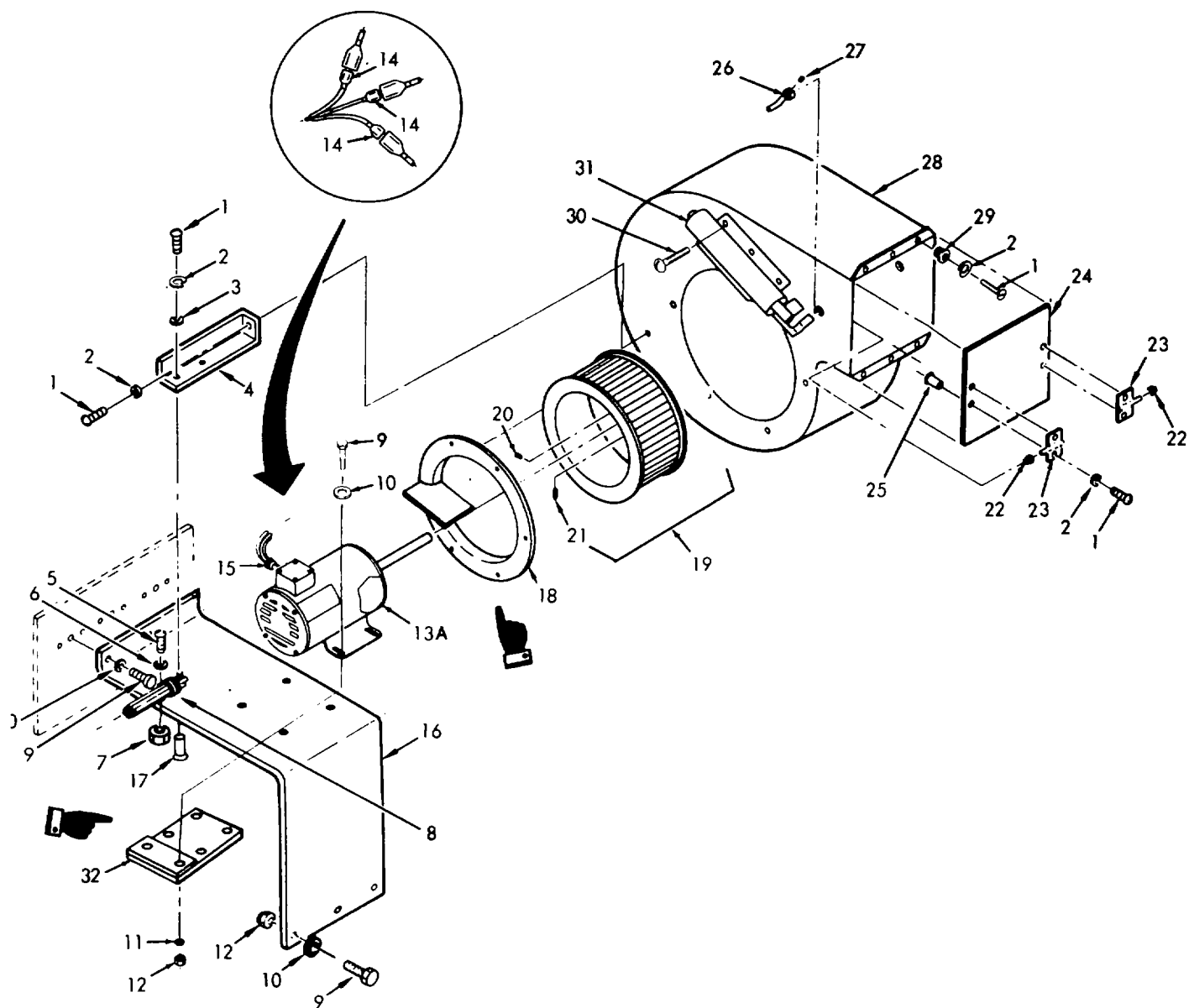


Figure 3. Condenser Fan Motor, Fan Scroll and Motor Support

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 03 CONDENSER FAN MOTOR, SCROLL ASSEMBLY AND CONDENSER MOTOR SUPPORT FIG. 3 CONDENSER FAN MOTOR, FAN SCROLL AND MOTOR SUPPORT	(6) QTY
1	PAOZZ	96906	M535207-264	SCREW, MACHINE.....	15
2	PAOZZ	96906	MS35338-43	WASHER, LOCK.....	15
3	PAOZZ	96906	MS27183-42	WASHER, FLAT.....	9
4	XBOZZ	97403	13229E6215	BRACKET, MTG ER MOTOR.....	1
5	PAOZZ	96906	MS35207-265	SCREW, MACHINE.....	1
6	PAOZZ	96906	MS27183-42	WASHER, FLAT.....	1
7	PAOZZ	96906	MS21044N3	NUT, SELF-LOCKING, HE.....	1
8	PAOZZ	96906	MS21919WDG8	CLAMP, LOOP TYPE.....	2
9	PAOZZ	96906	MS90726-8	SCREW, CAP, HEX HD.....	12
10	PAOZZ	96906	MS27183-10	WASHER, FLAT.....	12
11	PAOZZ	97403	13221E9322-1	WASHER, FLAT.....	6
12	PAOZZ	96906	M521045-4	NUT, SELF-LOCKING, HE.....	12
13	PAOZZ	97403	13229E6156	MOTOR, CONDENSER BLOWER.....	1
14	PAOZZ	97403	13229E6188-2	TERMINAL LUG.....	3
15	PCOZZ	96906	MS35489-72	GROMMET, NONMETALLIC.....	1
16	XBOZZ	97403	13229E6178	MOUNT, CONDENSER MOTOR.....	1
17	PAOZZ	96906	MS27130-S101K	NUT, PLAIN, BLIND RIV.....	2
18	XBOZZ	97403	13229E6160	INLET, CONE BLOWER.....	1
19	PAOZZ	97403	13229E6166-2	IMPELLER, CONDENSER BLOWER (CCW).....	1
20	PAOZZ	96906	M551963-83	SETSCREW.....	1
21	PAOZZ	96906	M551963-85	SETSCREW.....	1
22	XBOZZ	88044	NAS77A4-025	BUSHING, FLANGED.....	2
23	XBOZZ	97403	13229E6195	AXLE, DAMPER.....	2
24	XBOZZ	97403	13229E6194	BLADE, DAMPER.....	1
25	XBOZZ	96906	MS27130-S25K	NUT, PLAIN, BLIND RIV.....	4
26	XBOZZ	97403	13229E6196	CRANK, DAMPER.....	1
27	PAOZZ	96906	MS18063-8	SET SCREW, CUP POINT.....	1
28	XBOZZ	97403	13229E6159	SCROLL, CONDENSER BLOWER.....	1
29	PAOZZ	96906	MS27130-599K	NUT, PLAIN, BLIND RIV.....	13
30	PAOZZ	97403	13214E3789-3	RIVET, BLIND.....	3
31	XBOZZ	97403	13229E6208	BRACKET, CYLINDER.....	1

END OF FIGURE

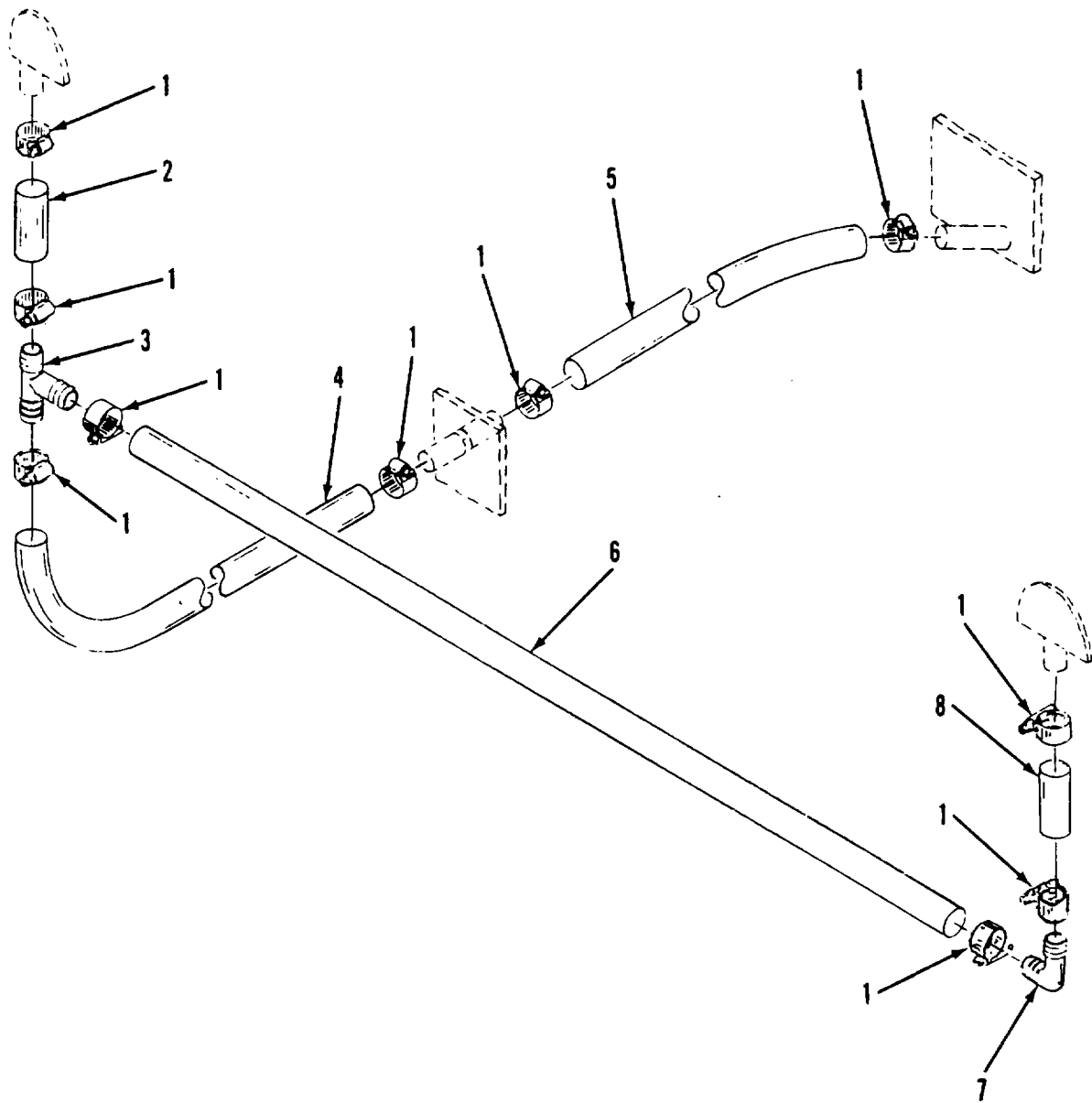


Figure 4. Condensate Drain Assembly

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 04 CONDENSATE DRAIN					
FIG. 4 CONDENSATE DRAIN ASSEMBLY					
1	PAOZZ	96906	MS35842-10	CLAMP, HOSE LOW PRESSURE TYPE F	10
2	MOOZZ	97403	13229E6231-2	TUBING, FLEX CLEAR M/F TUBING P/N	1
				ZZ-T-831, .625 IN ID, .093 THK, TYPE	
				VI, CLASS 6	
3	PAOZZ	97403	13229E6174-10	TEE, HOSE, PLASTIC	1
4	MOOZZ	97403	13229E6231-3	TUBING, FLEX CLEAR M/F TUBING P/N	1
				ZZ-T-831, .625 IN ID, .093 THK, TYPE	
				VI, CLASS 6	
5	MOOZZ	97403	13229E6231-5	TUBING, FLEX CLEAR M/F TUBING P/N	1
				ZZ-T-831, .625 IN ID, .093 THK, TYPE	
				VI, CLASS 6	
6	MOOZZ	97403	13229E6231-4	TUBING, FLEX CLEAR M/F TUBING P/N	1
				ZZ-T-831, .625 IN ID, .093 THK, TYPE	
				VI, CLASS 6	
7	PAOZZ	97403	13229E6175-10	ELBOW, HOSE, PLASTIC	1
8	MOOZZ	97403	13229E6231-1	TUBING, FLEX CLEAR M/F TUBING P/N	1
				ZZ-T-831, .625 IN ID, .093 THK, TYPE	
				VI, CLASS 6	

END OF FIGURE

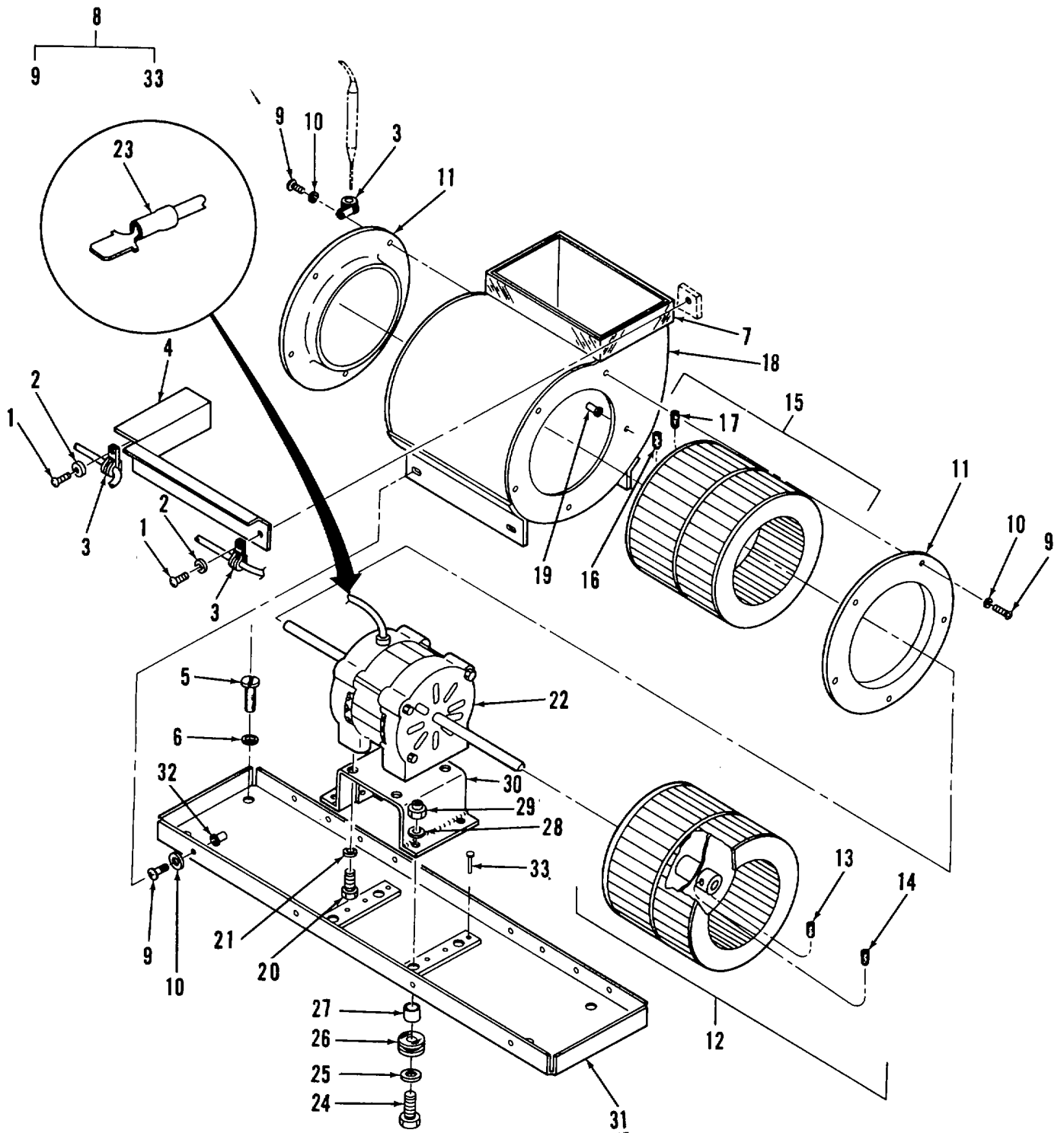


Figure 5. Evaporator Fan Assembly

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 05 EVAPORATOR FAN ASSEMBLY FIG. 5 EVAPORATOR FAN ASSEMBLY	(6) QTY
1	PAOZZ	96906	MS35207-265	SCREW, MACHINE.....	4
2	PAOZZ	96906	MS35338-43	WASHER, LOCK.....	4
3	PAOZZ	96906	MS21919WDG6	CLAMP, LOOP.....	3
4	XBOZZ	97403	13229E6171	DUCT SCROLL.....	2
5	PAOZZ	96906	MS35207-264	SCREW, MACHINE.....	4
6	PAOZZ	96906	MS27183-42	WASHER, FLAT.....	4
7	MOOZZ	97403	13229E6232	INSULATING TAPE M/F TAPE P/N MIL-R- 6190 SLF ADHESIVE, .125 THK.....	2
8	PBOOO	97403	13229E6202	EVAPORATOR FAN ASSY.....	1
9	PAOZZ	96906	MS35207-264	SCREW, MACHINE.....	28
10	PAOZZ	96906	MS27183-41	WASHER, FLAT.....	28
11	XBOZZ	97403	13229E6158	BELL, INLET.....	4
12	PBOZZ	97403	13229E6164-1	IMPELLER, EVAPORATOR BLOWER (CW).....	1
13	PAOZZ	96906	MS51963-81	SETSCREW.....	2
14	PAOZZ	96906	MS51963-82	SETSCREW.....	2
15	PBOZZ	97403	13229E6164-2	IMPELLER, EVAPORATOR BLOWER (CCW).....	1
16	XDOZZ	96906	MS51963-81	SETSCREW.....	1
17	XDOZZ	96906	MS51963-82	SETSCREW.....	1
18	XBOZZ	97403	13229E6157	SCROLL, EVAPORATOR.....	2
19	XBOZZ	96906	MS27130-513	NUT, PLAIN, BLIND RIV.....	10
20	PAOZZ	96906	MS90726-31	BOLT, MACHINE.....	4
21	PAOZZ	96906	MS27183-12	WASHER, FLAT.....	4
22	PAOZZ	97403	13229E6155	MOTOR, AC, EVAPORATOR.....	1
23	PAOZZ	97403	13229E6188-2	TERMINAL LUG.....	6
24	PAOZZ	96906	MS90726-8	SCREW, CAP, HEX H D.....	4
25	PAOZZ	97403	13221E9322-1	WASHER, FLAT.....	4
26	PCOZZ	96906	MS35489-72	GROMMET, NONMETALLIC.....	4
27	XBOZZ	97403	13225E9526-1	BUSHING.....	4
28	PAOZZ	96906	MS27183-10	WASHER, FLAT.....	4
29	PAOZZ	96906	MS51922-5	NUT, SELF-LOCKING, HE.....	4
30	XBOZZ	97403	13229E6198	BRACKET, EVAP BLOWER.....	1
31	XBOZZ	97403	13229E6199	CHASSIS.....	1
32	XBOZZ	96906	MS27130-S99K	NUT, PLAIN, BLIND RIV KH.....	8
33	PAOZZ	97403	13214E3791-2	RIVET, BLIND.....	8

END OF FIGURE

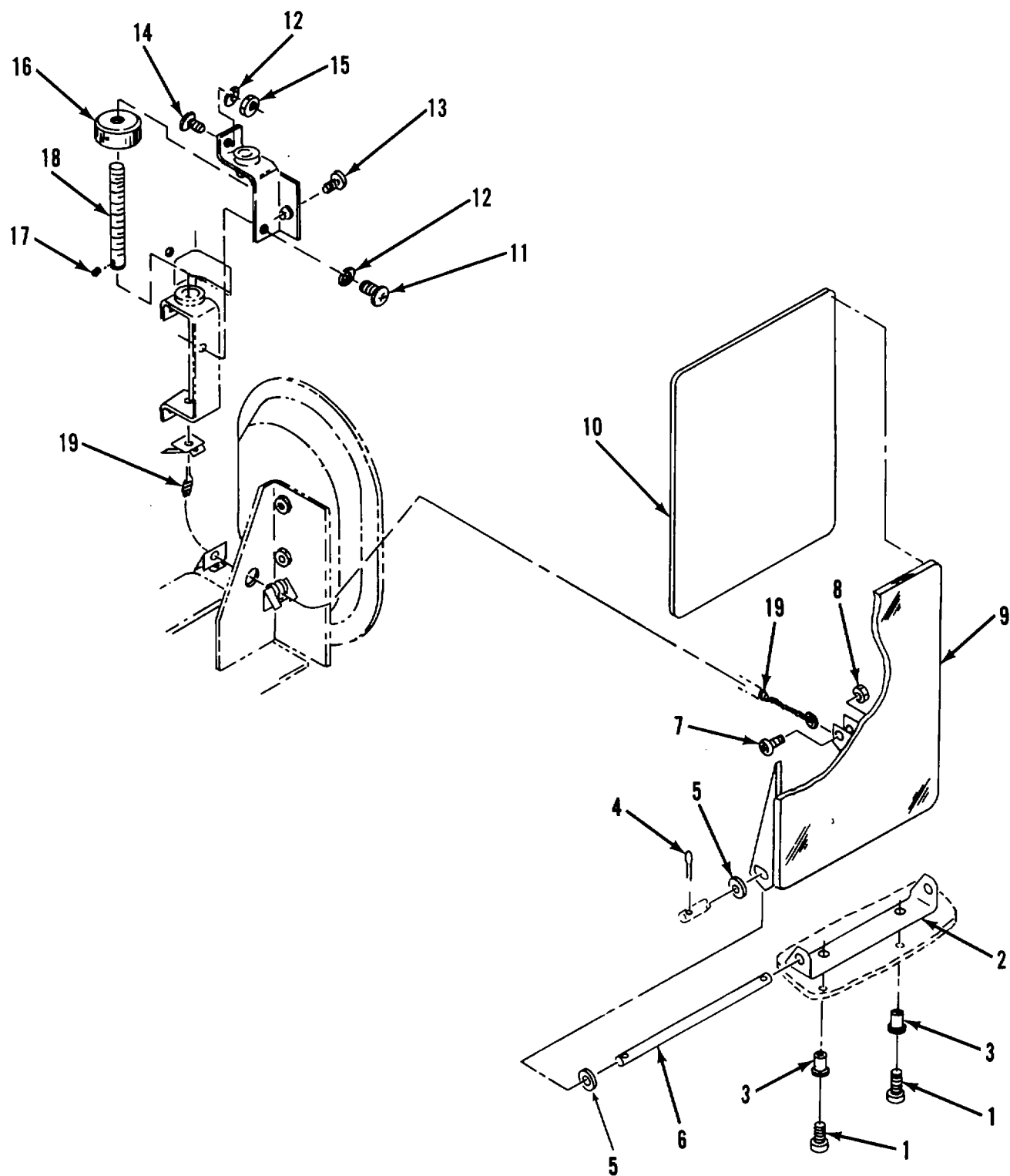


Figure 6. Ventilation Damper and Actuator

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 06 VENTILATION DAMPER AND ACTUATOR FIG. 6 VENTILATION DAMPER AND ACTUATOR	(6) QTY
1	PAOZZ	96906	MS24693-S274	SCREW, MACHINE.....	2
2	XBOZZ	97403	13216E6322	BRACKET, DAMPER	1
3	XBOZZ	96906	MS27130-S26K	NUT, PLAIN, BLIND RIV	2
4	PAOZZ	96906	MS9245-23	PIN, COTTER.....	2
5	PAOZZ	81352	AN960-10L	WASHER, FLAT.....	4
6	XBOZZ	97403	13216E6324-1	SHAFT, DAMPER	1
7	PAOZZ	96906	MS35207-265	SCREW, MACHINE.....	1
8	PAOZZ	96906	MS21044N3	NUT, SELF-LOCKING, HE	1
9	XBOZZ	97403	13229E6170	DAMPER, VENTILATION.....	1
10	MOOZZ	97403	13229E6170/5	GASKET, RUBBER CHEM M/F GASKET P/..... N MIL-P-15280, .125 THK	1
11	PAOZZ	96906	MS35206-245	SCREW, MACHINE.....	1
12	PAOZZ	96906	MS35338-42	WASHER, LOCK.....	2
13	PAOZZ	96906	MS24693-S29	SCREW, MACHINE.....	1
14	PAOZZ	96906	MS24693S25	SCREW, MACHINE.....	1
15	PAOZZ	96906	MS35649-262	NUT, PLAIN, HEXAGON	1
16	XBOZZ	97403	13216E6326	NUT, PLAIN, KNURLED	1
17	XBOZZ	96906	MS51966-122	SETSCREW HEX HEAD	1
18	XBOZZ	97403	13216E6327-1	ACTUATOR, DAMPER.....	1
19	PBOZZ	97403	13216E6328-1	CONTROL ASSEMBLY, PU PUSH-PULL.....	1

END OF FIGURE

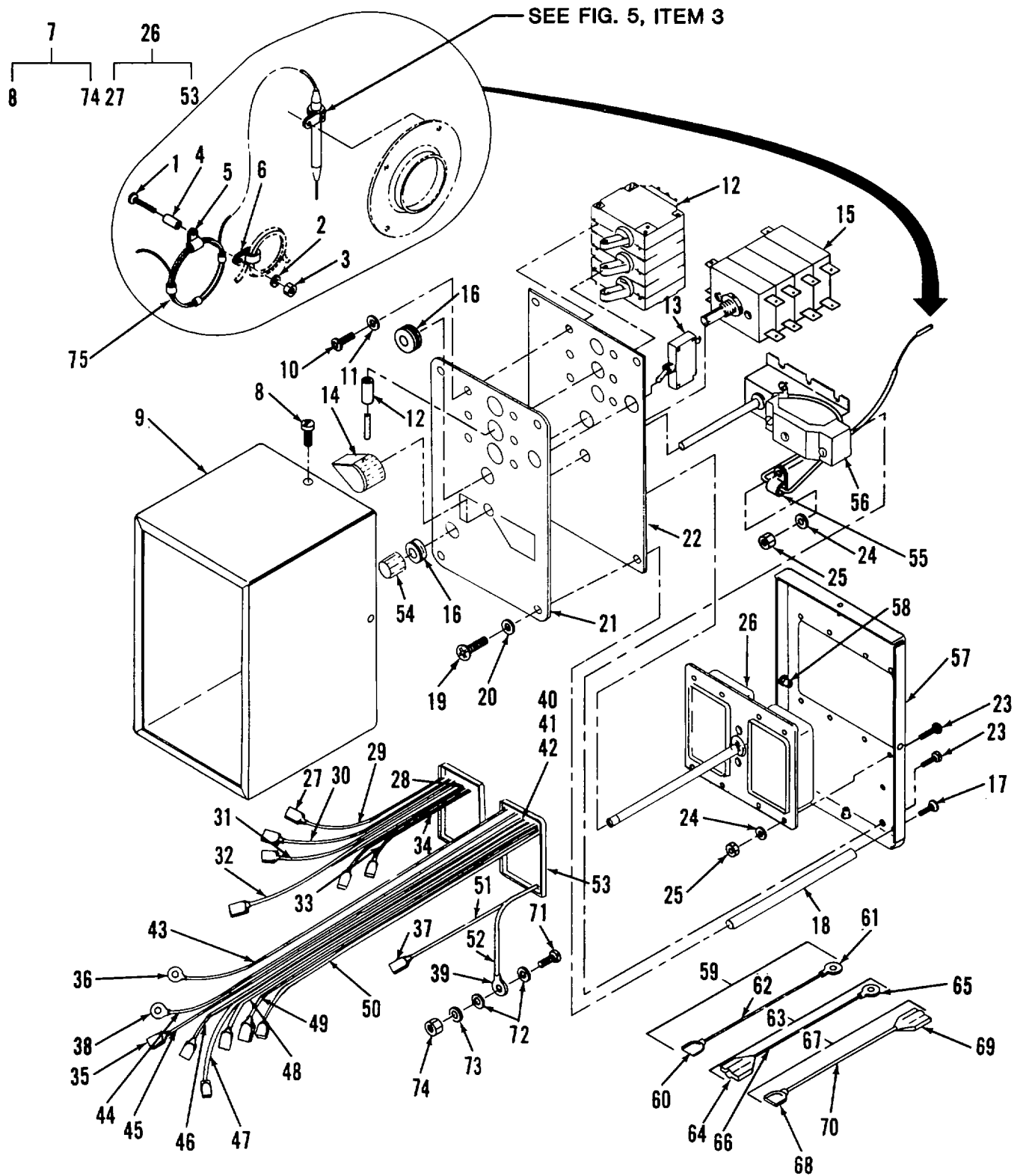


Figure 7. Control Module Assembly

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 07 CONTROL MODULE ASSEMBLY AND JUNCTION BOX ASSEMBLY FIG. 7 CONTROL MODULE ASSEMBLY	(6) QTY
1	PAOZZ	96906	MS35191-278	SCREW, MACHINE.....	1
2	PAOZZ	96906	MS27183-42	WASHER, FLAT.....	1
3	PAOZZ	96906	MS21044N3	NUT, SELF-LOCKING, HE	1
4	XBOZZ	97403	13225E9526-1	SPACER	1
5	PAOZZ	96906	MS21919WDG15	CLAMP, LOOP TYPE.....	1
6	PAOZZ	96906	MS21919WDG8	CLAMP, LOOP TYPE.....	1
7	PAOOO	97403	13229E6206	CONTROL MODULE ASS 208 VOLT, 3 PHASE, 50/60 HZ.....	1
8	PAOZZ	96906	MS24693-55	SCREW, MACHINE.....	4
9	XBOZZ	97403	13216E6278	COVER, CONT MODULE.....	1
10	PAOZZ	96906	M521090-0621	SCREW, SELF-LOCKING	10
11	PAOZZ	96906	MS27183-5	WASHER, FLAT.....	22
12	PAOZZ	97403	13216E6205-5	CIRCUIT BREAKER	1
13	PAOZZ	97403	13216E6178-1	CIRCUIT BREAKER	1
14	PAOZZ	96906	MS91528-2P2B	KNOB.....	1
15	PAOZZ	97403	13216E6201-1	SWITCH, ROTARY NON SHORTING TYPE..... 20 AMPS	1
16	PCOZZ	96906	MS35489-35	GROMMET, NONMETALLIC.....	2
17	PAOZZ	96906	MS21093-0619	SCREW, SELF-LOCKING	4
18	XBOZZ	97403	13216E6199-2	POST, BINDING, ELECTR.....	4
19	PAOZZ	96906	MS21090-0621	SCREW, SELF-LOCKING	4
20	PAOZZ	96906	MS27183-5	WASHER, FLAT.....	4
21	XBOZZ	97403	13225E9512	PLATE, DESIGNATION CONTROL MODULE.....	1
22	XBOZZ	97403	13225E9513	PLATE, MTG CONTROL MODULE.....	1
23	PAOZZ	96906	MS24693-527	SCREW, MACHINE.....	12
24	PAOZZ	96906	MS27183-5	WASHER, FLAT.....	12
25	PAOZZ	96906	MS21044N06	NUT, SELF-LOCKING, HE	12
26	PAOZZ	97403	13229E6207	WIRING HARNESS CONTROL MODULE.....	1
27	PAOZZ	97403	13216E6191-3	TERMINAL, QUICK DISC 12-10, AWG	6
28	MOOZZ	81349	13229E6207/4	YELLOW 20 AMP..... INSULATION SLV, ELE M/F..... INSULATION SLEEVING P/N 23053/5-106- 0, .250 ID X .75 MIN L BLK, HEAT SHRINK, POLY	6
29	MOOZZ	97403	13229E6207-1/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
30	MOOZZ	94703	13229E6207-2/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
31	MOOZZ	97403	13229E6207-3/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
32	MOOZZ	97403	13229E6207-4/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
33	MOOZZ	97403	13229E6207-5/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
34	MOOZZ	97403	13229E6207-6/3	WIRE ELEC M/F WIRE P/N M5086/2- 10-9.....	1
35	PAOZZ	97403	13216E6191-1	TERMINAL, QUICK DISC CRIMP STYLE,	7

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
36	PAOZZ	96906	MS25036-101	SIZE 22-18 TERMINAL, LUG CRIMP STYLE, INS..... TYPE II, CL 1 SZ 22-18, STUD SZ 138, RED.....	2
37	PAOZZ	96906	MS25036-149	TERMINAL, LUG CRIMP STYLE, SIZE..... 22-18.....	2
38	PAOZZ	96906	MS25036-153	TERMINAL, LUG CRIMP STYLE, INS, TYPE II, CL 1, SZ 16-24, STUD SZ 164, BLUE.....	1
39	PAOZZ	96906	MS25036-156	TERMINAL, LUG CRIMP STYLE, INS, TYPE II CL 1, SZ 12-10, STUD SZ 164 YELLOW.....	1
40	MOOZZ	81349	13229E6207/16	INS SLEEVING, ELEC M/F INSULATION SLEEVING P/N M23053/5- 104-0, .125 ID MIN.....	9
41	MOOZZ	81349	13229E6207/17	INS SLEEVING, ELEC M/F INSULATION SLEEVING P/N 23053/5-105- 0, .187 ID MIN.....	1
42	MOOZZ	81349	13229E6207/14	INS SLEEVING, ELEC M/F INSULATION SLEEVING P/N M23053/5- 108-0, .500 ID MIN.....	1
43	MOOZZ	97403	13229E6207-7/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
44	MOOZZ	97403	13229E6207-8/11	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
45	MOOZZ	97403	13229E6207-9/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
46	MOOZZ	97403	13229E6207-10/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-16-9.....	1
47	MOOZZ	97403	13229E6207-11/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
48	MOOZZ	97403	13229E6207-12/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
49	MOOZZ	97403	13229E6207-13/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
50	MOOZZ	97403	13229E6207-14/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
51	MOOZZ	97403	13229E6207-15/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
52	MOOZZ	97403	13229E6207-16/6	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1
53	PAOZZ	80063	SM-A-839074-1	CONNECTOR, RECEPTACL ELECTRICAL.....	1
54	PAOZZ	96906	MS25167P1B	KNOB.....	1
55	PAOZZ	96906	MS21919WDGZ	CLAMP, LOOP.....	1
56	PAOZZ	97403	13216E6203-2	SWITCH, TEMP CONTROL.....	1
57	XBOZZ	97403	13216E6279	FRAME, MTG CONTROL MODULE.....	1
58	XBOZZ	88044	NAS1330S04K81	NUT, BLIND RIVET.....	4
59	AOOOO	97403	13229E6186-1	LEAD, ELECTRICAL.....	1
60	PAOZZ	97403	13216E6192	TERMINAL QUICK DISCONNECT.....	2
61	PAOZZ	96906	MS25036-101	TERMINAL, LUG.....	1
62	MOOZZ	97403	13229E6186-1/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9.....	1

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
63	AOOOO	97403	13229E6186-3	LEAD, ELECTRICAL	1
64	PAOZZ	97403	13229E6187-1	TERMINAL, FEMALE PUSH ON, FULLY	2
				INSUL, SIZE 22-18.....	
65	PAOZZ	96906	MS25036-149	TERMINAL, LUG	1
66	MOOZZ	97403	13229E6186-3/3	WIRE, ELECTRICAL M/F WIRE P/N.....	1
				M5086/2-20-9	
67	AOOOO	97403	13229E6186-2	LEAD, ELECTRICAL	1
68	PAOZZ	97403	13216E6192	TERMINAL, QUICK DIS	1
69	PAOZZ	97403	13229E6187-1	TERMINAL, FEMALE	1
70	MOOZZ	97403	13229E6186-2/3	WIRE, ELECTRICAL M/F WIRE P/N.....	1
				M5086/2-20-9	
71	PAOZZ	96906	MS24693-S50	SCREW, MACHINE.....	1
72	PAOZZ	96906	MS27183-7	WASHER, FLAT.....	2
73	PAOZZ	96906	MS35333-38	WASHER, LOCK.....	1
74	PAOZZ	96906	MS35649-282	NUT, PLAIN, HEXAGON	1
75	PAOZZ	96906	MS3367-1-9	STRAP, TIEDOWN	V

END OF FIGURE

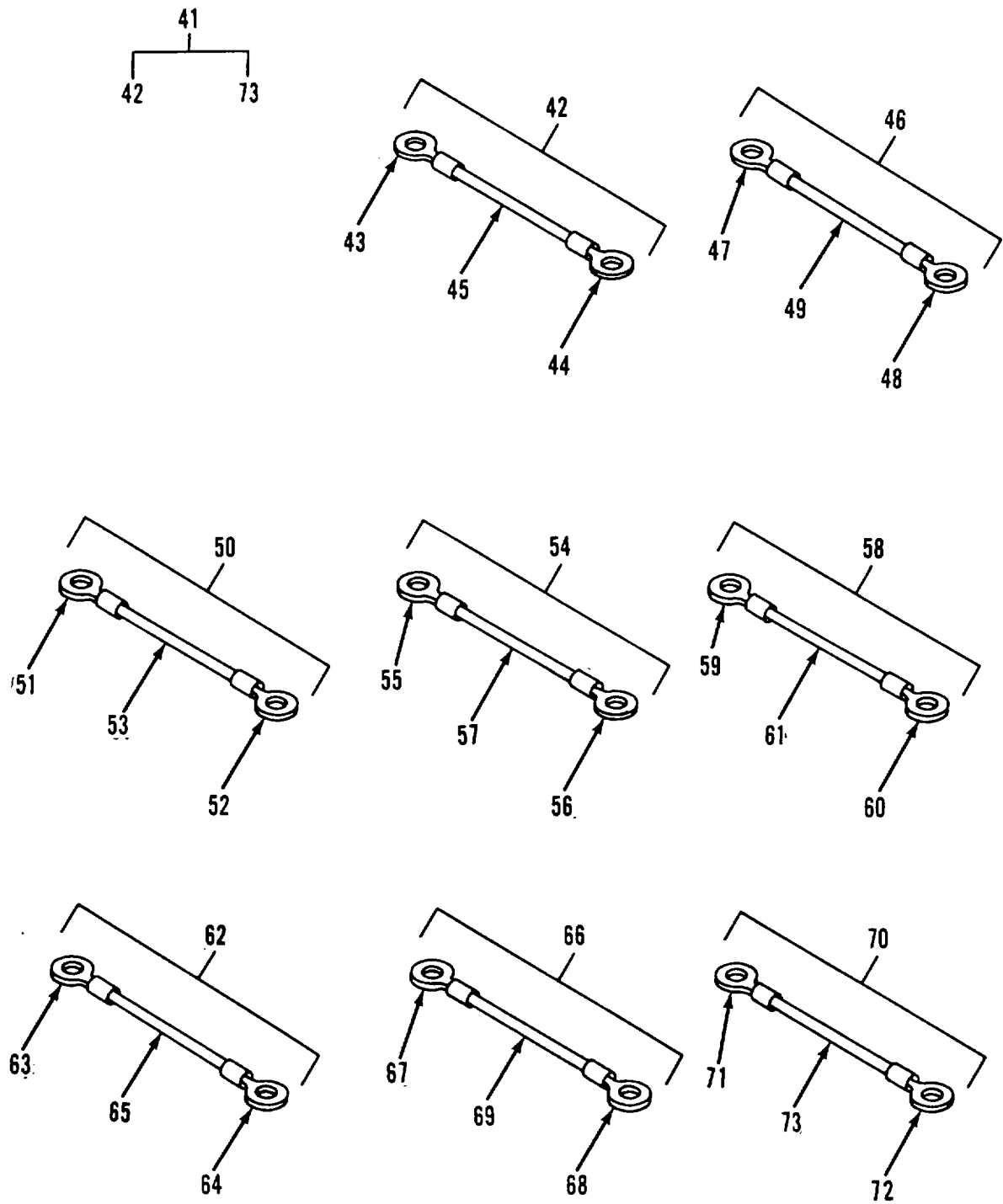


Figure 8. Junction Box Assembly (Sheet 2 of 2)

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 07 CONTROL MODULE ASSEMBLY AND JUNCTION BOX ASSEMBLY FIG. 8 JUNCTION BOX ASSEMBLY	(6) QTY
1	PAOZZ	96906	MS35206-246	SCREW, MACHINE.....	12
2	PAOZZ	96906	MS35338-42	WASHER, LOCK.....	6
3	PAOOO	97403	13229E6180	JUNCTION BOX ASSY	1
4	PAOZZ	96906	MS24693-S74	SCREW, MACHINE.....	2
5	PAOZZ	96906	MS35649-202	NUT, PLAIN, HEXAGON	4
6	PAOZZ	96906	MS35338-43	WASHER, LOCK.....	2
7	PAOZZ	96906	MS27183-42	WASHER, FLAT.....	4
8	PAOZZ	96906	MS35206-231	SCREW, MACHINE.....	4
9	PAOZZ	96906	MS21044N06	NUT, SELF-LOCKING, HE	15
10	PAOZZ	96906	MS27183-6	WASHER, FLAT.....	15
11	PAOZZ	96906	MS25043-24DA	COVER, ELECTRICAL CO.....	1
12	MOOZZ	97403	13229E6180/10	INSULATION SLEEVING M/F INSULATION	1
				SLEEVING P/N M23053/5-107-0, .375 ID MIN	
13	XBOZZ	97403	13219E9878	PLATE, DESIGNATION, OWER	1
14	PCOZZ	96906	MS51007-9	GASKET.....	1
15	PBOOO	97403	13229E6210	WIRING HARNESS POWER INPUT	1
16	PAOZZ	96906	MS3100R24	CONNECTOR	1
17	MOOZZ	97403	13229E6210/2	WIRE, ELECTRICAL M/F WIRE P/N.....	4
				M5086/2-8-9.....	
18	PAOZZ	96906	MS25036-115	TERMINAL, LUG.....	1
19	PAOZZ	96906	MS25036-116	TERMINAL, LUG.....	3
20	PAOZZ	96900	MS3367-1-9	STRAP, TIEDOWN	V
21	PAOZZ	96906	MS35206-328	SCREW, MACHINE.....	3
22	XBOZZ	97403	13216E6454	TERMINAL BOARD.....	1
23	XBOZZ	97403	13216E6452-1	MARKER STRIP.....	1
24	PAOZZ	96906	MS24693-S54	SCREW, MACHINE.....	4
25	PAOZZ	96906	MS21044N08	NUT, SELF-LOCKING, HE	28
26	PAOZZ	96906	MS27183-41	WASHER, FLAT.....	28
27	XBOZZ	97403	13216E6232-6	TERMINAL BOARD.....	1
28	XBOZZ	97403	13216E6221-3	MARKER STRIP, TERMIN	1
29	PAOZZ	97403	13229E6176	RELAY 50 A, 24 VAC COIL	5
30	PAOZZ	65368	MMS28A1Y30A	RELAY, TIME DELAY.....	1
31	PAOZZ	97403	13229E6211	TRANSFORMER.....	1
32	PAOZZ	96906	MS35207-276	SCREW, MACHINE.....	1
33	PAOZZ	96906	MS35338-44	WASHER, LOCK.....	1
34	PAOZZ	96906	MS24693-S28	SCREW, MACHINE.....	8
35	PBOOO	97403	13229E6183	WIRING HARNESS JUNCTION BOX (SEE.....	1
				FIGURE 9 FOR DETAILS)	
36	PAOZZ	96906	MS24693S274	SCREW, MACHINE.....	1
37	PAOZZ	96906	MS21044N3	NUT, SELF-LOCKING, HE	1
38	PAOZZ	96906	MS21919WDG10	CLAMP, LOOP	1
39	XBOZZ	97403	13229E6179	CHASSIS, JUNCT BOX.....	1
40	MOOZZ	97403	13229E6179/7	GROMMET, EDGING M/F EDGING P/N.....	1
				MS21266-3N	
41	PBOOO	97403	13229E6222	WIRING HARNESS JUNCTION BOX (NOT	1
				ILLUSTRATED - SEE FIG. 9).....	

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
42	AOOOO	97403	13229E6186-8	LEAD, ELECTRICAL	1
43	PAOZZ	96906	MS25036-153	TERMINAL, LUG	2
44	PAOZZ	96906	MS25036-107	TERMINAL, LUG	2
45	MOOZZ	97403	13229E6186-8/11	WIRE, ELECTRICAL, M/F WIRE P/N..... M5086/2-16-9	1
46	AOOOO	97403	13229E6186-14	LEAD, ELECTRICAL	1
47	PAOZZ	96906	MS25036-153	TERMINAL, LUG	1
48	PAOZZ	96906	MS25036-107	TERMINAL, LUG	
49	MOOZZ	97403	13229E6186-14/11	WIRE, ELECTRICAL, M/F WIRE P/N..... M5086/2-16-9	1
50	AOOOO	97403	13229E6186-9	LEAD, ELECTRICAL	1
51	PAOZZ	96906	MS25036-156	TERMINAL, LUG	
52	PAOZZ	96906	MS25036-157	TERMINAL, LUG	
53	MOOZZ	97403	13229E6186-9/7	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
54	AOOOO	97403	13229E6186-10	LEAD, ELECTRICAL	1
55	PAOZZ	96906	MS25036-156	TERMINAL, LUG	4
56	PAOZZ	96906	MS25036-157	TERMINAL, LUG	3
57	MOOZZ	97403	13229E6186-10/7	WIRE, ELECTRICAL, M/F WIRE P/N..... M5086/2-10-9	1
58	AOOOO	97403	13229E6186-11	LEAD, ELECTRICAL	1
59	PAOZZ	96906	MS25036-156	TERMINAL, LUG	1
60	PAOZZ	96906	MSS25036-157	TERMINAL, LUG	1
61	MOOZZ	97403	13229E6186-11/7	WIRE, ELECTRICAL, M/F WIRE P/N..... M5086/2-10-9	1
62	AOOOO	97403	13229E6186-12	LEAD, ELECTRICAL	
63	PAOZZ	96906	MS25036-156	TERMINAL, LUG	1
64	PAOZZ	96906	MS25036-103	TERMINAL, LUG	1
65	MOOZZ	97403	13229E6186-12/7	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
66	AOOOO	97403	13229E6186-13	LEAD, ELECTRICAL	1
67	PAOZZ	96906	MS25036-149	TERMINAL, LUG	2
68	PAOZZ	96906	MS25036-101	TERMINAL, LUG	2
69	MOOZZ	97403	13229E6186-13/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9	1
70	AOOOO	97403	13229E6186-15	LEAD, ELECTRICAL	1
71	PAOZZ	96906	MS25036-149	TERMINAL, LUG	1
72	PAOZZ	96906	MS25036-101	TERMINAL, LUG	1
73	MOOZZ	97403	13229E6186-27/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-20-9	1

END OF FIGURE

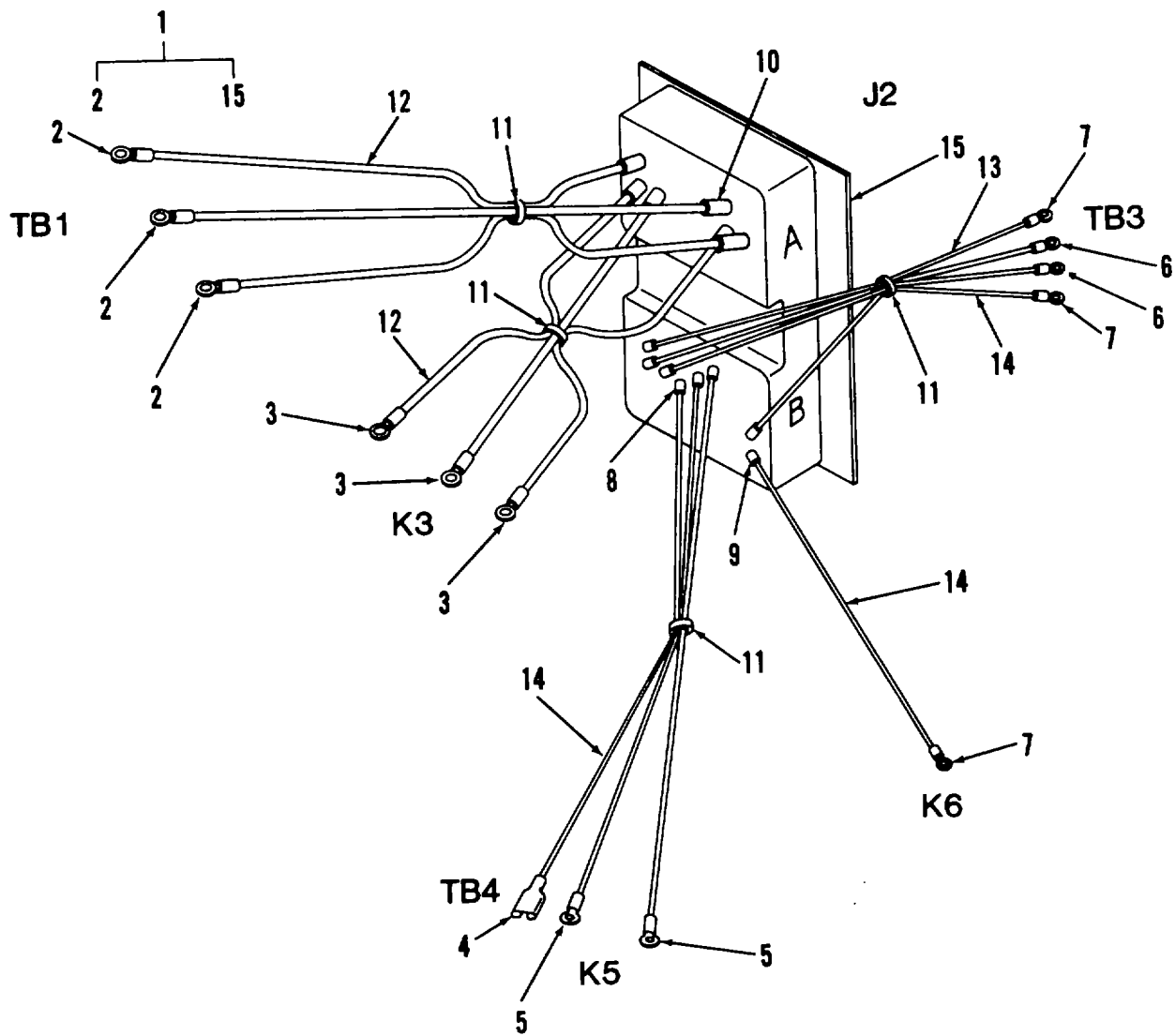


Figure 9. Junction Box Wiring Harness (Sheet 1 of 2)

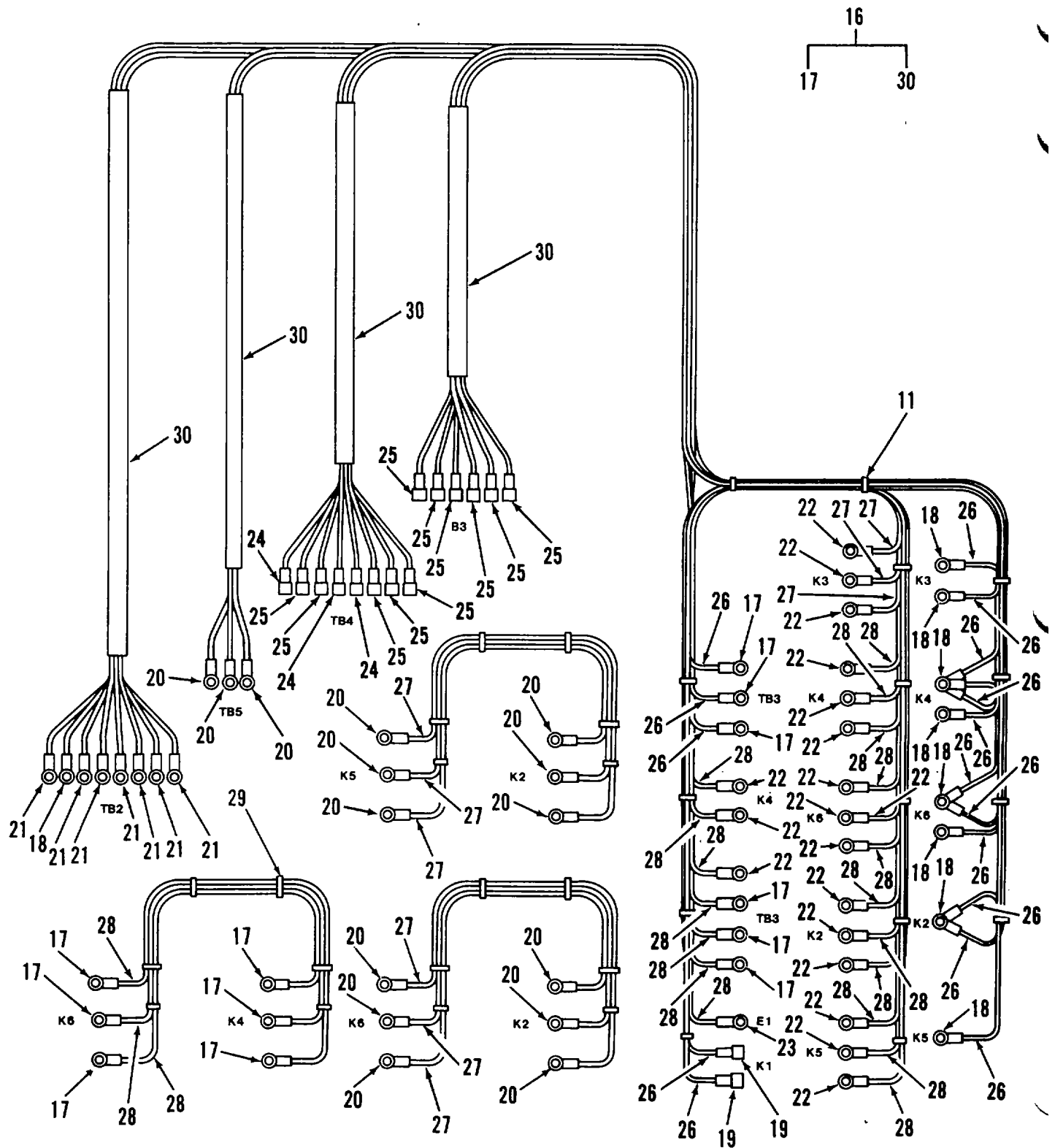


Figure 9. Junction Box Wiring Harness (Sheet 2 of 2)

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 08 WIRE HARNESSSES	(6) QTY
FIG. 9 JUNCTION BOX WIRING HARNESS					
1	PAOOO	97403	13229E6183	WIRING HARNESS JUNCTION BOX (SEE REF FIGURE 8, ITEM 35)	
2	PAOZZ	96906	MS25036-157	TERMINAL, LUG	3
3	PAOZZ	96906	MS25036-156	TERMINAL, LUG	21
4	PAOZZ	97403	13229E6187-2	TERMINAL, PUSH-ON, 16-14 AWG.....	12
5	PAOZZ	96906	MS25036-101	TERMINAL, LUG	15
6	PAOZZ	96906	MS25036-153	TERMINAL, LUG	23
7	PAOZZ	96906	MS25036-149	TERMINAL, LUG	8
8	MOOZZ	97403	13229E6183/13	INS SLEEVING M/F INSULATION	6
				SLEEVING P/N M23053/5-105-0, .187 ID MIN.....	
9	MOOZZ	97403	13229E6183/12	INS SLEEVING M/F INSULATION	3
				SLEEVING P/N M23053/5-104-0, .125 ID MIN.....	
10	MOOZZ	97403	13229E6183/14	INS SLEEVING M/F INSULATION	4
				SLEEVING P/N M23053/5-106-0, .250 ID MIN.....	
11	PAOZZ	96906	MS3367-1-9	STRAP, TIEDOWN	V
12	MOOZZ	97403	13229E6183/2	WIRE, ELECTRICAL M/F WIRE P/N.....	6
				M5086/2-10-9	
13	MOOZZ	97403	13229E6183/3	WIRE, ELECTRICAL M/F WIRE P/N.....	1
				M5086/2-16-9	
14	MOOZZ	97403	13229E6183/4	WIRE, ELECTRICAL M/F WIRE P/N.....	1
				M5086/2-20-9	
15	PAOZZ	97403	13216E6177	CONNECTOR, RECEPTACL	1
16	PBOOO	97403	13229E6222	WIRING HARNESS JUNCTION BOX (SEE.....	REF
				FIGURE 8, ITEM 41)	
17	PAOZZ	96906	MS25036-149	TERMINAL, LUG	6
18	PAOZZ	96906	MS25036-101	TERMINAL, LUG	13
19	PAOZZ	97403	13216E6191-1	TERMINAL, QUICK DISC.....	2
20	PAOZZ	96906	MS25036-156	TERMINAL, LUG	18
21	PAOZZ	96906	MS25036-107	TERMINAL, LUG	7
22	PAOZZ	96906	MS25036-153	TERMINAL, LUG	21
23	PAOZZ	96906	MS25036-108	TERMINAL, LUG	1
24	PAOZZ	97403	13229E6187-1	TERMINAL, FEMALE SIZE 22-18, RED	3
25	PAOZZ	97403	13229E6187-2	TERMINAL, FEMALE SIZE 16-14, BLUE	11
26	MOOZZ	97403	13229E6222/10	WIRE, ELECTRICAL M/F WIRE P/N.....	13
				M5086/2-20-9	
27	MOOZZ	97403	13229E6222/11	WIRE, ELECTRICAL M/F WIRE P/N.....	9
				M5086/2-10-9	
28	MOOZZ	97403	13229E6222/12	WIRE, ELECTRICAL M/F WIRE P/N.....	12
				M5086/2-16-9	
29	PAOZZ	96906	M53367-1-9	STRAP, TIEDOWN	V
30	MOOZZ	97403	13229E6222/14	SLEEVING M/F SLEEVING P/N MIL-I-.....	4
				631, 1/2 IN BLACK PLASTIC.....	

END OF FIGURE

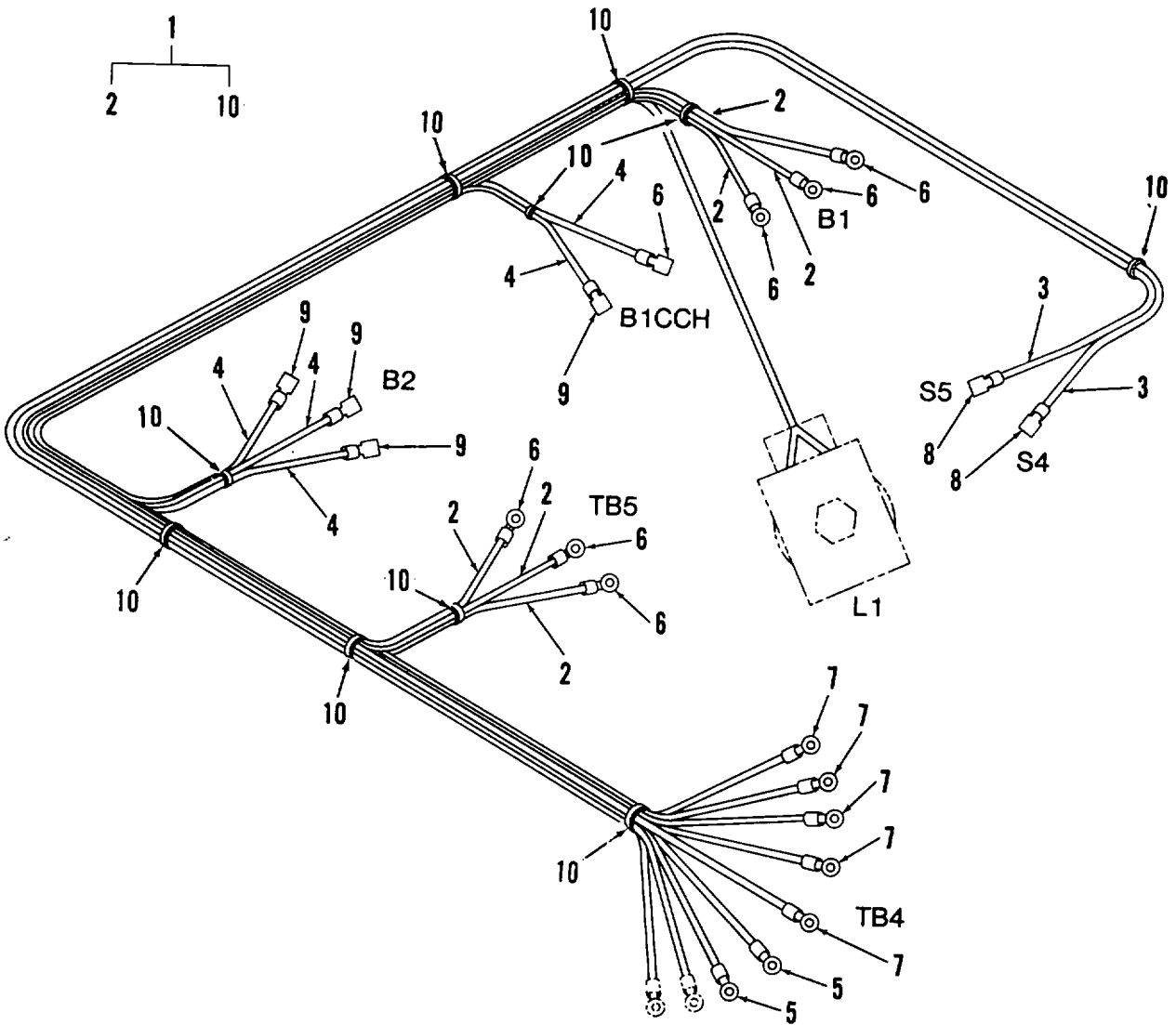


Figure 10. Condenser Section Wiring Harness

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 08 WIRE HARNESSSES FIG. 10 CONDENSER SECTION WIRING HARNESS	(6) QTY
1	PBOOO	97403	13229E6185	WIRING HARNESS CONDENSER SECTION.....	1
2	MOOZZ	97403	13229E6185/1	WIRE, ELECTRICAL M/F WIRE P/N.....	3
				M5086/2-10-9	
3	MOOZZ	97403	13229E6185/2	WIRE, ELECTRICAL M/F WIRE P/N.....	2
				M5086/2-20-9	
4	MOOZZ	97403	13229E6185/7	WIRE, ELECTRICAL M/F WIRE P/N.....	5
				M5086/2-16-9	
5	PAOZZ	96906	MS25036-101	TERMINAL, LUG	2
6	PAOZZ	96906	MS25036-112	TERMINAL, LUG	6
7	PAOZZ	96906	MS25036-107	TERMINAL, LUG	5
8	PAOZZ	97403	13229E6187-1	TERMINAL, PUSH ON 22-18 AWG.....	2
9	PAOZZ	97403	13229E6187-2	TERMINAL, PUSH-ON 16-14 AWG.....	5
10	PAOZZ	96906	MS3367-1-9	STRAP, TIEDOWN	V

END OF FIGURE

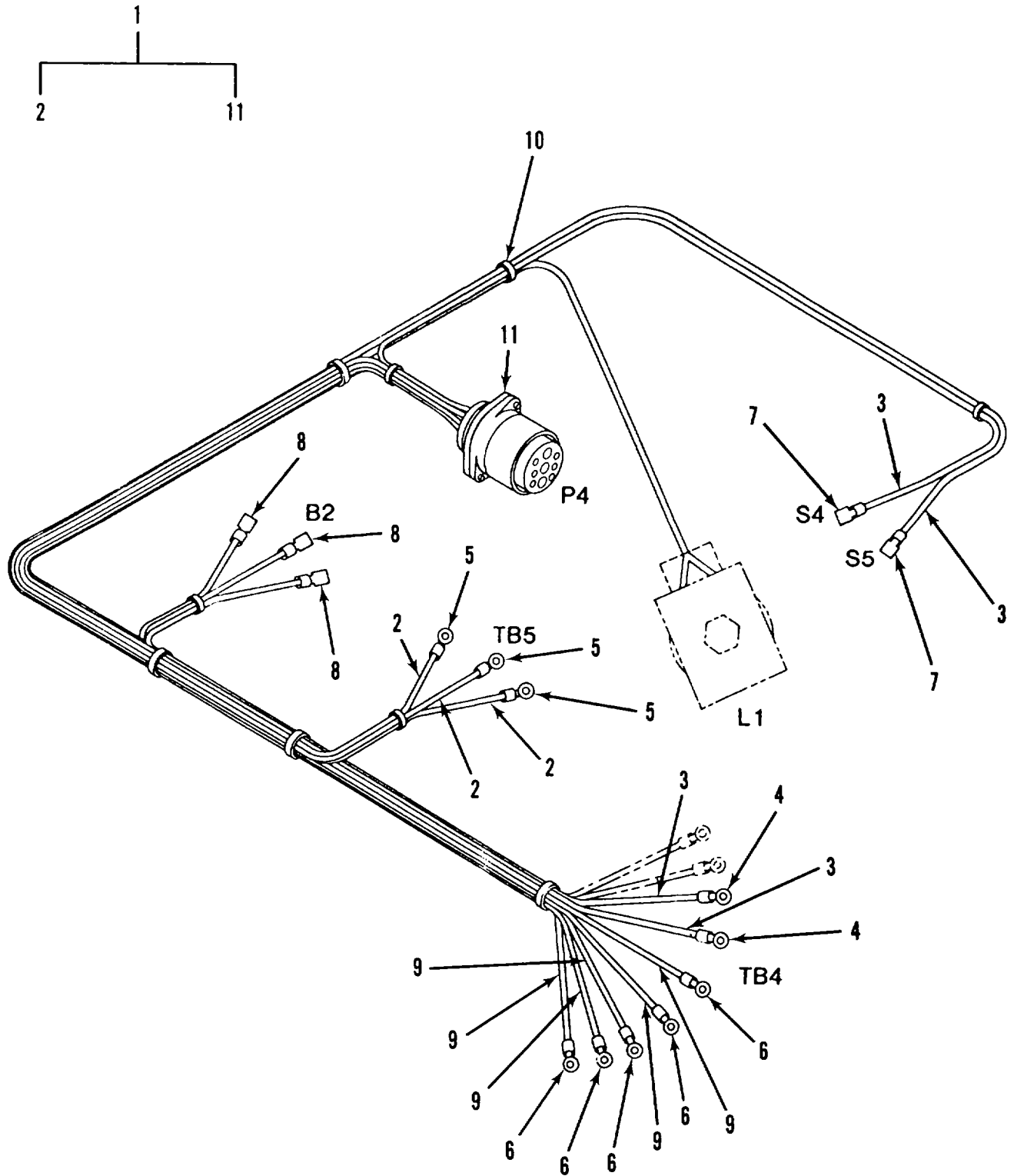


Figure 10A. Condenser Section Wiring Harness (Serial Numbers 990 through 1335)

Change 1

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 08 WIRE HARNESSSES	(6) QTY
FIG. 10A CONDENSER SECTION WIRING (SERIAL NUMBERS 990-1335)					
* 1	PBOOO	97403	13229E6563	WIRING HARNESS CONDENSER SECTION.....	1
* 2	MOOZZ	97403	13229E6563/1	WIRE, ELECTRICAL M/F WIRE P/N.....	3
				M5086/2-10-9	
* 3	MOOZZ	97403	13229E6563/2	WIRE, ELECTRICAL M/F WIRE P/N.....	4
				M5086/2-20-9	
* 4	PAOZZ	96906	MS25036-101	TERMINAL, LUG	2
* 5	PAOZZ	96906	MS25036-112	TERMINAL, LUG	3
* 6	PAOZZ	96906	MS25036-107	TERMINAL, LUG	5
* 7	PAOZZ	97403	13229E6187-1	TERMINAL, PUSH ON 22-18 AWG.....	2
* 8	PAOZZ	97403	13229E6187-2	TERMINAL, PUSH-ON 16-14 AWG.....	3
* 9	MOOZZ	97403	13229E6563/7	WIRE, ELECTRICAL M/F WIRE P/N.....	5
				M5086/2-16-9	
* 10	PAOZZ	96906	M5S3367-1-9	STRAP, TIEDOWN	V
* 11	PAOZZ	96906	MS106R24-11S	CONNECTOR, PLUG.....	1

END OF FIGURE

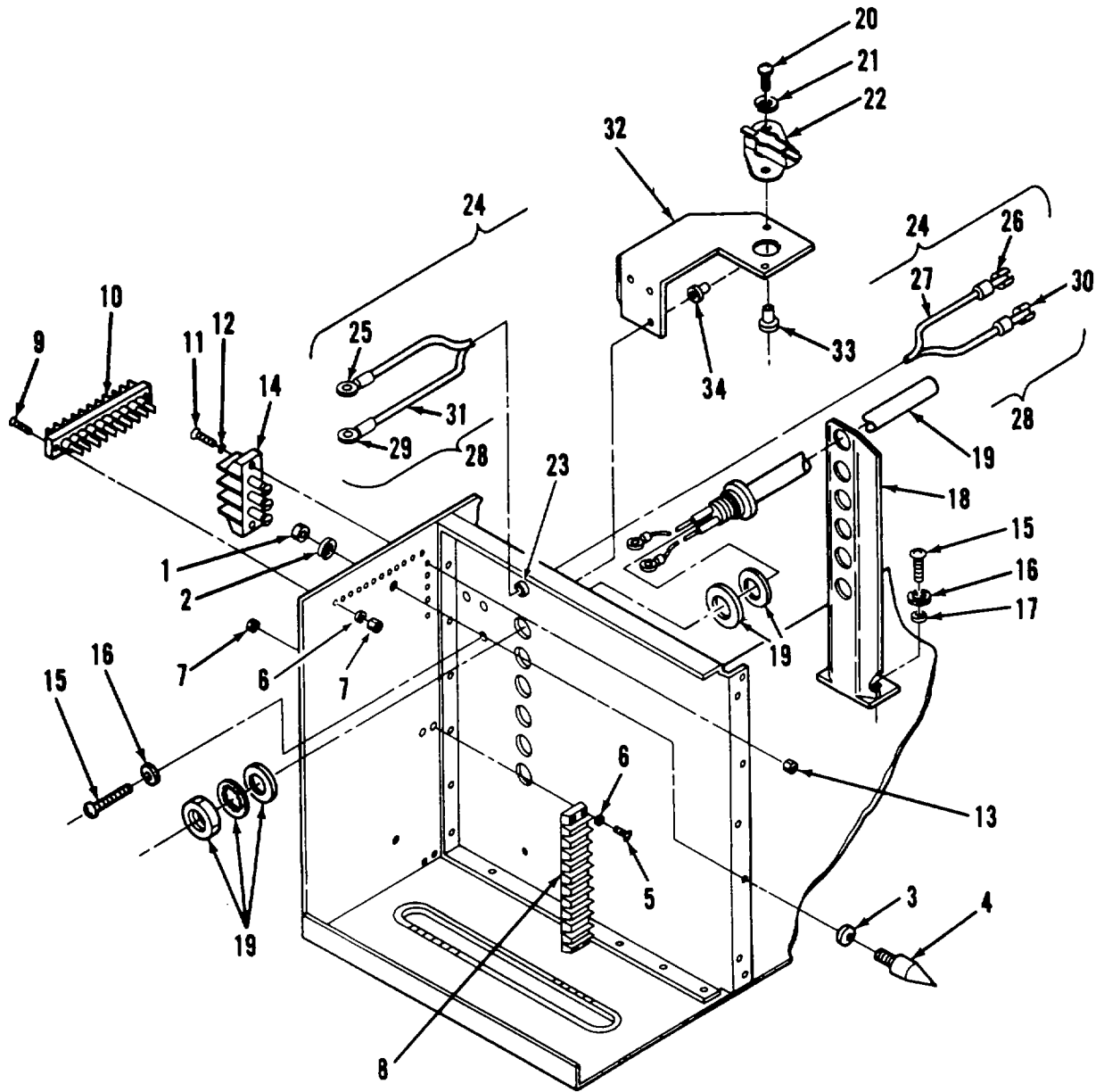


Figure 11. Terminal Boards, Heating Elements and Thermostatic Switch

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 09 TERMINAL BOARDS, HEATER AND THERMOSTAT SWITCH FIG. 11 TERMINAL BOARDS, HEATING ELEMENTS, AND THERMOSTATIC SWITCH	(6) QTY
1	PAOZZ	96906	MS35649-2252	NUT, PLAIN, HEXAGON	2
2	PAOZZ	96906	MS35338-44	WASHER, LOCK.....	2
3	PAOZZ	96906	MS9321-10	WASHER, FLAT.....	2
4	XBOZZ	97403	13229E6197	PIN, SHEAR.....	2
5	PAOZZ	96906	MS35206-219	SCREW, MACHINE.....	4
6	PAOZZ	96906	MS27183-4	WASHER, FLAT.....	6
7	PAOZZ	96906	MS21044N04	NUT, SELF-LOCKING, HE	6
8	PBOZZ	97403	13229E6212	TERMINAL BOARD HEATER.....	1
9	PAOZZ	96906	MS35206-217	SCREW, MACHINE.....	2
10	PBOZZ	97403	13229E6204-10	TERMINAL BOARD FEED THRU SCREW.....	1
11	PAOZZ	96906	MS35206-247	SCREW, MACHINE.....	2
12	PAOZZ	96906	MS27183-41	WASHER, FLAT.....	2
13	PAOZZ	96906	MS21045-08	NUT, SELF-LOCKING, HE	2
14	PBOZZ	97403	13229E6205-3	TERMINAL BOARD FEED-THRU, SCREW	1
15	PAOZZ	96906	MS35207-265	SCREW, MACHINE.....	5
16	PAOZZ	96906	MS35338-43	WASHER, LOCK.....	5
17	PAOZZ	96906	M527183-42	WASHER, FLAT.....	2
18	XBOZZ	97403	13226E5917	BRACKET, ANGLE	1
19	PAOZZ	97403	13229E6167	HEATING ELEMENT ELECTRICAL	6
20	PAOZZ	96906	MS35206-246	SCREW, MACHINE.....	2
21	PAOZZ	96906	MS35338-42	WASHER, LOCK.....	2
22	PAOZZ	97403	13229E6203	SWITCH, THERMOSTATIC	1
23	PAOZZ	96906	MS35489-35	GROMMET, NONMETALLIC.....	1
24	AOOOO	97403	13229E6186-4	LEAD, ELECTRICAL	1
25	PAOZZ	96906	MS25036-101	TERMINAL, LUG.....	2
26	PAOZZ	97403	13229E6187-1	TERMINAL, FEMALE, SIZE 22-18, BLUE	2
27	MOOZZ	97403	13229E6186-4/3	WIRE, ELECTRICAL M/F WIRE P/N.....	1
				M5086/2-20-9	
28	AOOOO	97403	13229E6186-5	LEAD, ELECTRICAL	1
29	PAOZZ	96906	MS25036-101	TERMINAL, LUG.....	1
30	PAOZZ	97403	13229E6187-1	TERMINAL, FEMALE	1
31	MOOZZ	97403	13229E6186-5/3	WIRE, ELECTRICAL M/F WIRE P/N.....	1
				M5086/2-20-9	
32	XBOZZ	97403	13229E6152	BRKT, THERMO SWITCH	1
33	XBOZZ	96906	MS27130-S93K	NUT, PLAIN, BLIND RIV	2
34	XBOZZ	96906	MS27130-S99K	NUT, PLAIN, BLIND RIV	3

END OF FIGURE

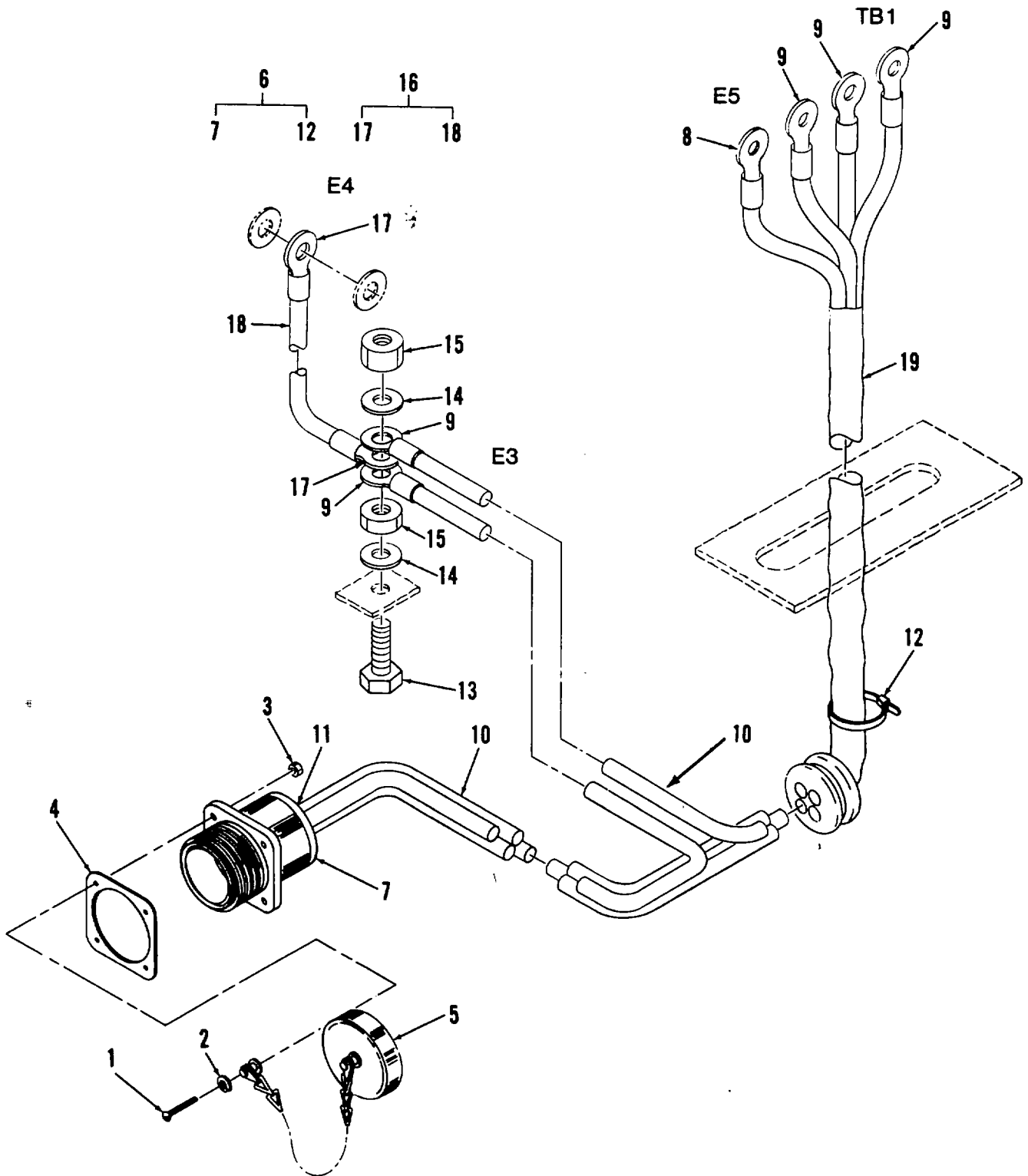


Figure 12. Auxiliary Power Connector Assembly

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC) GROUP 10 AUXILIARY POWER CONNECTOR ASSEMBLY	(6) QTY
FIG. 12 AUXILIARY POWER CONNECTOR ASSEMBLY					
1	PAOZZ	96906	MS35206-217	SCREW, MACHINE.....	4
2	PAOZZ	96906	MS35338-40	WASHER, LOCK.....	4
3	PAOZZ	96906	MS35649-242	NUT, PLAIN, HEXAGON	4
4	PAOZZ	96906	MS51007-9	GASKET SYW 24 SHELL SZ 1.500 ID X..... .031 THK	1
5	PAOZZ	96906	MS25043-24DA	COVER, ELECTRICAL CO AN TYPE 24.....	1
6	PBOOO	97403	13229E6184	WIRING HARNESS AUXILIARY POWER	1
7	PAOZA	96906	MS3450W24-22P	CONNECTOR, RECEPTACL	1
8	PAOZZ	96906	MS25036-115	TERMINAL, LUG	1
9	PAOZZ	96906	MS25036-116	TERMINAL, LUG	3
10	MOOZZ	97403	13229E6184/3	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-8-9	5
11	MOOZZ	97403	13229E6184/5	INS SLEEVING, HEAT M/F INSULATION	4
				SLEEVING P/N M23053/5-106-0, .250 ID MIN	
12	PAOZZ	96906	MS3367-1-9	STRAP, TIEDOWN	V
13	PAOZZ	96906	MS90726-8	SCREW, CAP, HEX HD	1
14	PAOZZ	96906	MS27183-10	WASHER, FLAT	2
15	PAOZZ	96906	MS21045-4	NUT, SELF-LOCKING, HE	2
16	AOOOO	97403	13229E6186-7	LEAD, ELECTRICAL	1
17	PAOZZ	96906	MS25036-157	TERMINAL, LUG	2
18	MOOZZ	97403	13229E6186-7/7	WIRE, ELECTRICAL M/F WIRE P/N..... M5086/2-10-9	1
19	MOOZZ	97403	13229E6149/215	SLEEVING M/F SLEEVING P/N MIL-I-..... 631, 3/4 IN BLACK PLASTIC.....	1

END OF FIGURE

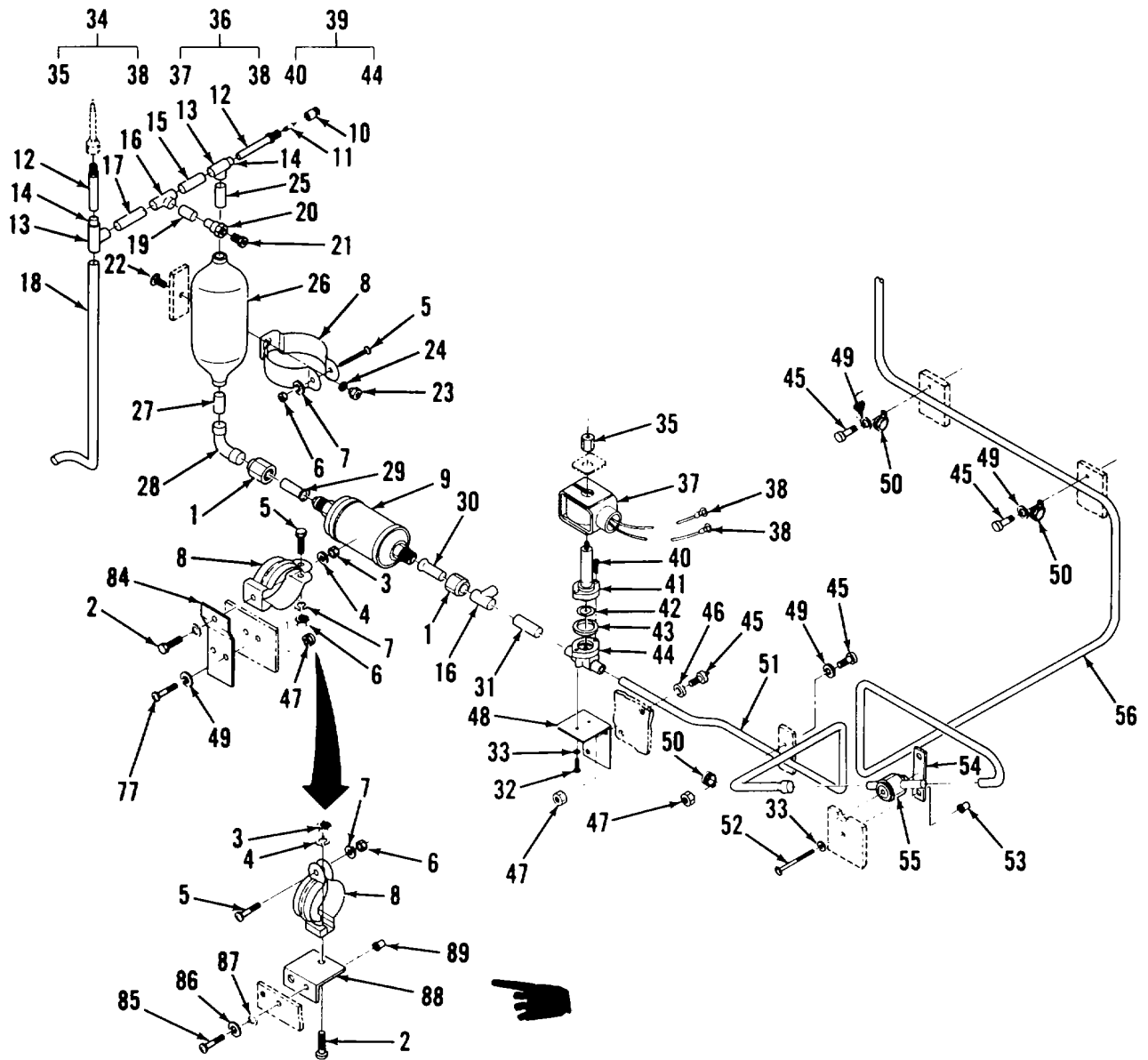


Figure 13. Refrigeration Valves and Related Tubing (Sheet 1 of 2)
Change 1

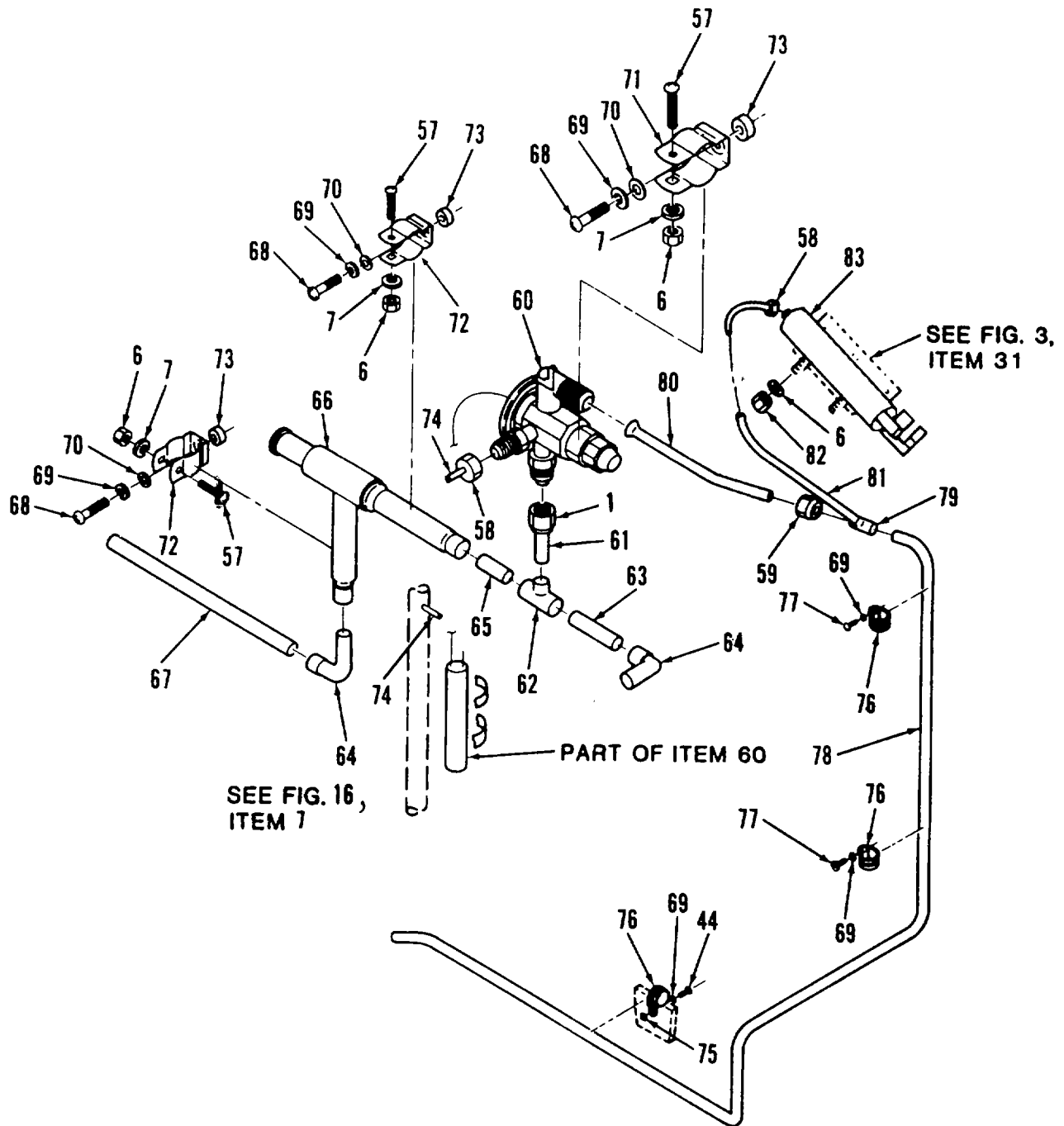


Figure 13. Refrigeration Valves and Related Tubing (Sheet 2 of 2)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 11 REFRIGERATION VALVES, COMPONENTS AND RELATED TUBING					
FIG. 13 REFRIGERATION VALVES AND RELATED TUBING					
1	PAFZZ	96906	MS35872-4	FLARE NUT.....	3
2	PAOZZ	96906	MS90726-5	SCREW,CAP,HEX HD	1
3	PAOZZ	96906	MS21045-4	NUT,SELF-LOCKING,HE	1
4	PAOZZ	96906	MS27183-10	WASHER,FLAT	1
5	PAOZZ	96906	MS35207-285	SCREW,MACHINE.....	2
6	PAOZZ	96906	MS35650-3252	NUT,PLAIN,HEXAGON	5
7	PAOZZ	96906	MS35338-44	WASHER,LOCK.....	7
8	XBOZZ	97403	13229E6189-3	CLAMP	2
9	PAFZZ	97403	13214E4209	FILTER-DRIER,REFRIG	1
10	PAOZZ	32402	NFT5-4	CAP.....	1
11	PAFZZ	32402	A31999	CORE.....	1
12	PAFZZ	32402	A31006	VALVE.....	2
13	PAFZZ	96906	MS35929-4	TEE,TUBE.....	2
14	PAFZZ	97403	13211E3799-3	REDUCER,TUBE	2
15	MFFZZ	97403	13229E6149/120	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD.....	1
16	PAFZZ	97403	13211E4043-11	TEE,TUBE.....	3
17	MFFZZ	97403	13229E6149/121	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD.....	1
18	MFFZZ	97403	13229E6149/137	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD.....	1
19	MFFZZ	97403	13229E6149/96	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .375,3/8 IN OD.....	1
20	PAFZZ	97403	13229E6230	REDUCING FEMALE	1
21	PAFZZ	97403	13229E6163-1	PLUG, FUSIBLE.....	1
22	PAOZZ	96906	MS24693-5295	SCREW,MACHINE.....	1
23	PAOZZ	96906	MS21045-4	NUT,SELF-LOCKING,HE	1
24	PAOZZ	96906	MS27183-10	WASHER,FLAT.....	1
25	MFFZZ	97403	13229E6149/124	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD.....	1
26	XBFZZ	97403	13214E3798-4	RECEIVER	1
27	MFFZZ	97403	13229E6149/128	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280.500, 1/2 OD.....	1
28	PAFZZ	96906	MS35917-4	ELBOW,TUBE.....	1
29	MFFZZ	97403	13229E6149/93	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD.....	1
30	MFFZZ	97403	13229E6149/90	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD.....	1
31	MFFZZ	97403	13229E6149/87	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD.....	1
32	PAOZZ	96906	MS35206-245	SCREW,MACHINE.....	2
33	PAOZZ	96906	MS35338-42	WASHER,LOCK.....	7
34	PAFFF	97403	13229E6213	VALVE, SOLENOID.....	1
35	PAOZZ	93781	0784292	NUT.....	1
36	PAFFF	97403	13229E6193	SOLENOID ASSEMBLY	1

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
37	PAOZZ	93781	OR23-24VDC48IN.L EADS	COIL,SOLENOID.....	1
38	PAOZZ	96906	MS25036-101	TERMINAL,LUG.....	2
39	XBFZZ	93781	71272	VALVE.....	1
40	XBFZZ	93781	0092421	SCREW.....	2
41	XBFZZ	93781	76841	BONNET ASSEMBLY.....	1
42	XBFZZ	93781	7083212	DIAPHRAM ASSEMBLY.....	1
43	XBFZZ	93781	0768144	BONNET SEAL.....	1
44	XBFZZ	93781	7053037	BODY.....	1
45	PAOZZ	96906	MS35207-265	SCREW,MACHINE.....	6
46	PAOZZ	96906	MS27183-41	WASHER,FLAT.....	2
47	PAOZZ	96906	MSZ21044N3	NUT,SELF-LOCKING,HE.....	4
48	XBOZZ	97403	13229E6216	BRACKET, SOLENOID.....	1
49	PAOZZ	96906	MS27183-42	WASHER,FLAT.....	4
50	PAOZZ	96906	MS21919WDG8	CLAMP,LOOP.....	3
51	MFFZZ	97403	13229E6149/84	SMLS COPPER TUBE M/F COPPER TUBE P/ N ASTM-B280 .500, 1/2 OD.....	1
52	PAOZZ	96906	MS35206-254	SCREW,MACHINE.....	2
53	XBOZZ	96906	MS27130-S99K	NUT,PLAIN,BLIND RIV.....	2
54	XBOZZ	97403	13216E6156	PLATE, MOUNTING.....	1
55	PAFZZ	97403	13216E6155-2	INDICATOR,SIGHT UID.....	1
56	MFFZZ	97403	13229E6149/109	SMLS COPPER TUBE M/F COPPER TUBE P/ N ASTM-B280 .500, 1/2 OD.....	1
57	PAOZZ	96906	MS35207-284	SCREW,MACHINE.....	3
58	PAFZZ	96906	MS35872-2	NUT,TUBE COUPLING.....	2
59	PAFZZ	96906	MS35872-3	NUT,TUBE COUPLING.....	1
60	PAFZZ	97403	13229E6201	VALVE, QUENCH.....	1
61	MFFZZ	97403	13229E6149/156	SMLS COPPER TUBE M/F COPPER TUBE P/ N ASTM-B280 .500, 1/2 OD.....	1
62	PAFZZ	97403	13211E4043-20	TEE,TUBE.....	1
63	MFFZZ	97403	13229E6149/158	SMLS COPPER TUBE M/F COPPERTUBE P/ N ASTM-B280 .625, 5/8 IN OD.....	1
64	PAFZZ	96906	MS35928-5	ELBOW,TUBE.....	2
65	MFFZZ	97403	13229E6149/162	SMLS COPPER TUBE M/F COPPER TUBE P/ N ASTM-B280 .625, 5/8 IN OD.....	1
66	PAFZZ	97403	13211E3800	VALVE,REGULATING,FL.....	1
67	MFFZZ	97403	13229E6149/146	SMLS COPPER TUBE M/F COPPER TUBE P/ N ASTM-B280 .625, 5/8 IN OD.....	1
68	PAOZZ	96906	MS35207-267	SCREW,MACHINE.....	3
69	PAOZZ	96906	MS35338-43	WASHER,LOCK.....	5
70	PAOZZ	96906	MS27183-42	WASHER,FLAT.....	3
71	XBOZZ	97403	13229E6189-2	CLAMP.....	1
72	XBOZZ	97403	13229E6189-1	CLAMP.....	2
73	XBOZZ	97403	13211E8376-3	SPACER,SLEEVE.....	3
74	MFFZZ	97403	13229E6149/153	SMLS COPPER TUBE M/F COPPER TUBE P/ N ASTM-B280 .250, 1/4 IN OD.....	1
75	PAOZZ	96906	MS21044N3	NUT,SELF-LOCKING,HE.....	1
76	PAOZZ	96906	MS21919WDG10	CLAMP,LOOP.....	3
77	PAOZZ	96906	MS35207-264	SCREW,MACHINE.....	3
78	MFFZZ	97403	13229E6149/79	SMLS COPPER TUBE M/F COPPER TUBE P/ N ASTM-B280 .375, 3/8 IN OD.....	1
79	PAFZZ	97403	13211E4043-6	TEE,TUBE.....	1

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) C01 QTY
80	MFFZZ	97403	13229E6149/155	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .375, 3/8 IN OD.....	1
81	MFFZZ	97403	13229E6149/81	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .375, 3/8 IN OD.....	1
82	PAOZZ	96906	MS35649-2252	NUT,PLAIN,HEXAGON	2
83	PAFZZ	97403	13225E8187	CYLINDER,ACTUATING, LINEAR	1
84	XBFZZ	97403	13229E6228	BRACKET, FILTER.....	1
* 85	PAOZZ	96906	MS35207-265	SCREW,MACHINE SERIAL NUMBERS 990..... THROUGH 1335.....	2
* 86	PAOZZ	96906	MS35338-43	WASHER,LOCK SERIAL NUMBERS 990	2
				THROUGH 1335.....	
* 87	PAOZZ	96906	MS27183-42	WASHER,FLAT SERIAL NUMBERS 990	2
				THROUGH 1335.....	
* 88	XBFZZ	97403	13229E6228-2	BRACKET,FILTER SERAIL NUMBERS 990..... THROUGH 1335.....	1
* 89	XBFZZ	96906	MS27130-S99K	NUT,PLAIN,BLIND RIV SERIAL..... NUMBERS 990 THROUGH 1335.....	2

END OF FIGURE

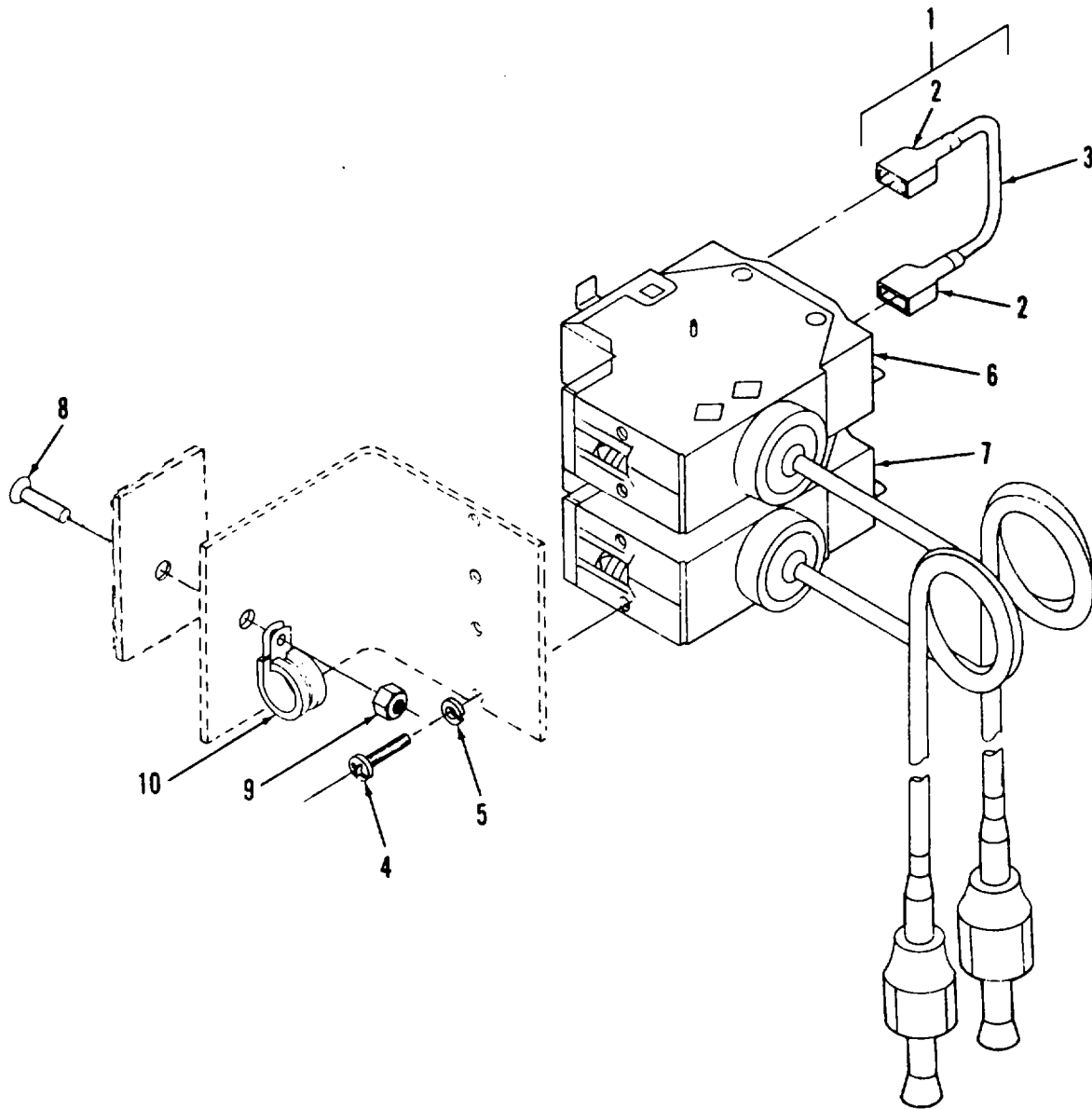


Figure 14. Pressure Switches

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 12	PRESSURE SWITCHES
				FIG. 14	PRESSURE SWITCHES
1	AOOOO	97403	13229E6186-6	LTAD, ELECTRICAL	1
2	PAOZZ	97403	13229E6187-1	TERMINAL, FEMALE PUSH ON, FULLY	2
				INSUL, SIZE 22-18.....	
3	MOOZZ	97403	13229E6186-6/3	WIRE, ELECTRICAL M/F WIRE P/N.....	1
				M5086/2-20-9.....	
4	PAOZZ	96906	MS35206-221	SCREW,MACHINE.....	4
5	PAOZZ	96906	MS35338-41	WASHER,LOCK.....	4
6	PAFZZ	97403	13216E6215-1	SWITCH,PRESSURE LOW	1
7	PAFZZ	97403	13216E6215-3	SWITCH,PRESSURE HIGH.....	1
8	PAOZZ	96906	MS24693-S274	SCREW,MACHINE.....	1
9	PAOZZ	96906	MS21044N3	NUT,SELF-LOCKING,HE	1
10	PAOZZ	96906	MS21919WDG8	CLAMP,LOOP TYPE.....	1

END OF FIGURE

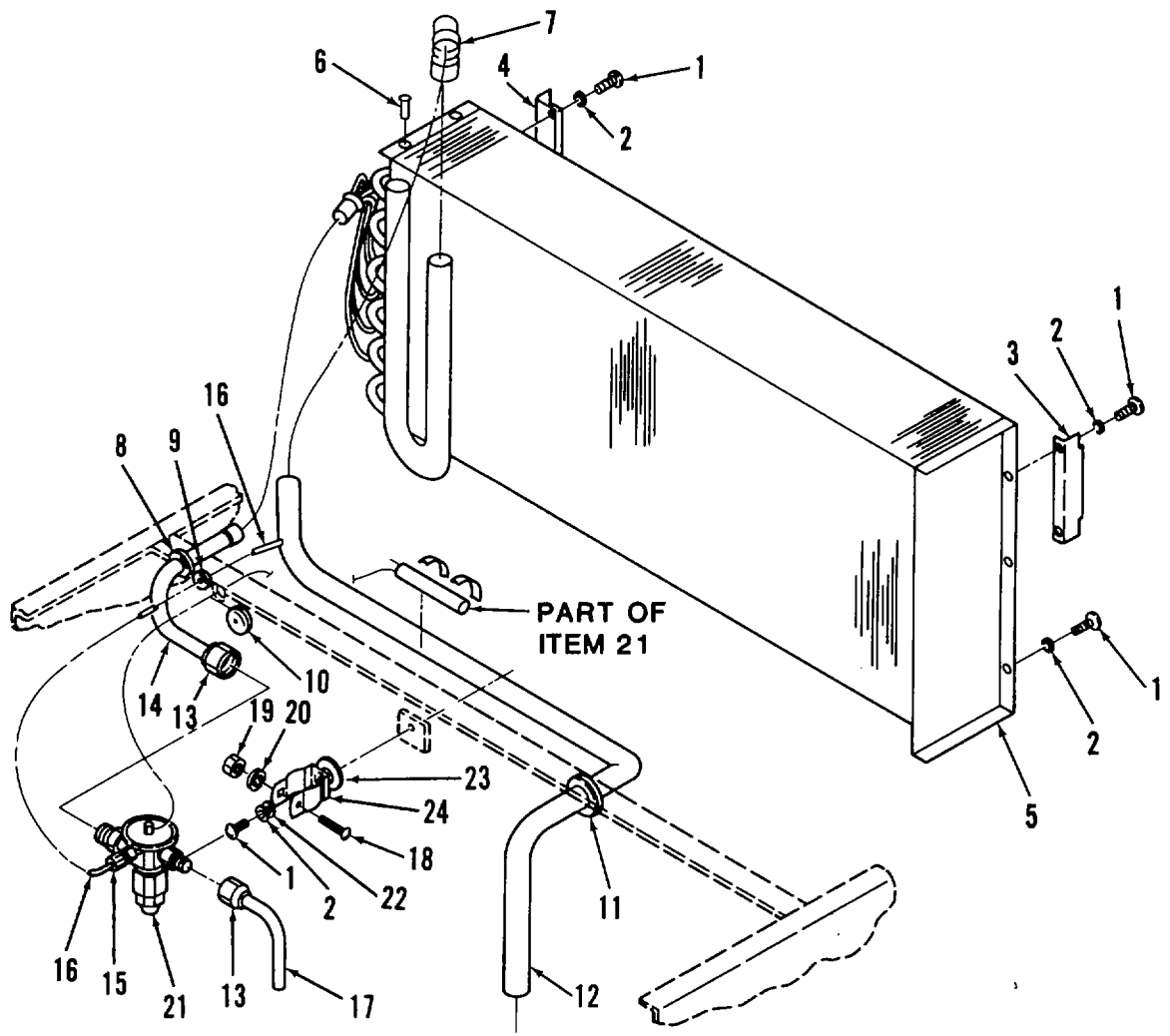


Figure 15. Evaporator Coil, Thermoexpansion Valve and Related Tubing

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 13 EVAPORATOR COIL, THERMOEXPANSION VALVE AND RELATED TUBING					
FIG. 15 EVAPORATOR COIL, THERMOEXPANSION VALVE AND RELATED TUBING					
1	PAFZZ	96906	MS35207-265	SCREW,MACHINE	7
2	PAFZZ	96906	MS35338-43	WASHER,LOCK	7
3	XBFZZ	97403	13219E1031	BRACKET,MIST ELIM	1
4	XBFZZ	97403	13229E1030	BRACKET,MIST ELIM.....	1
5	PBFZZ	97403	13216E6283	EVAPORATOR COIL,REF	1
6	XBFZZ	96906	MS27130-S25K	.NUT,PLAIN,BLIND RIV	8
7	PAFZZ	96906	MS35917-7	.ELBOW,TUBE	1
8	PCFZZ	96906	MS35489-43	GROMMET,NONMETALLIC	1
9	PCFZZ	96906	MS35489-36S	GROMMET	1
10	PCFZZ	96906	MS35489-31	GROMMET,NONMETALLIC	1
11	PCFZZ	96906	MS35489-22	GROMMET,NONMETALLIC	1
12	MFFZZ	97403	13229E6149/76	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .875, 7/8 IN OD.....	1
13	PAFZZ	96906	MS35872-4	FLARE NUT	2
14	MFFZZ	97403	13229E6149/105	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .500, 1/2 OD	1
15	PAFZZ	96906	MS35872-2	NUT,TUBE COUPLING	1
16	MFFZZ	97403	13229E6149/104	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .250, 1/2 IN OD.....	1
17	MFFZZ	97403	13229E6149/109	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .875, 7/8 IN OD.....	1
18	PAOZZ	96906	MS35207-284	SCREW,MACHINE	1
19	PAOZZ	96906	MS35650-3312	NUT,PLAIN,HEXAGON	1
20	PAOZZ	96906	MS35338-44	WASHER,LOCK.....	1
21	PBFZZ	97403	13229E6200-1	VALVE,EXPANSION	1
22	XBFZZ	96906	MS27183-42	WASHER,FLAT.....	1
23	XBFZZ	97403	13211E8165-3	SPACER	1
24	XBFZZ	97403	13229E6189-2	CLAMP.....	1

END OF FIGURE

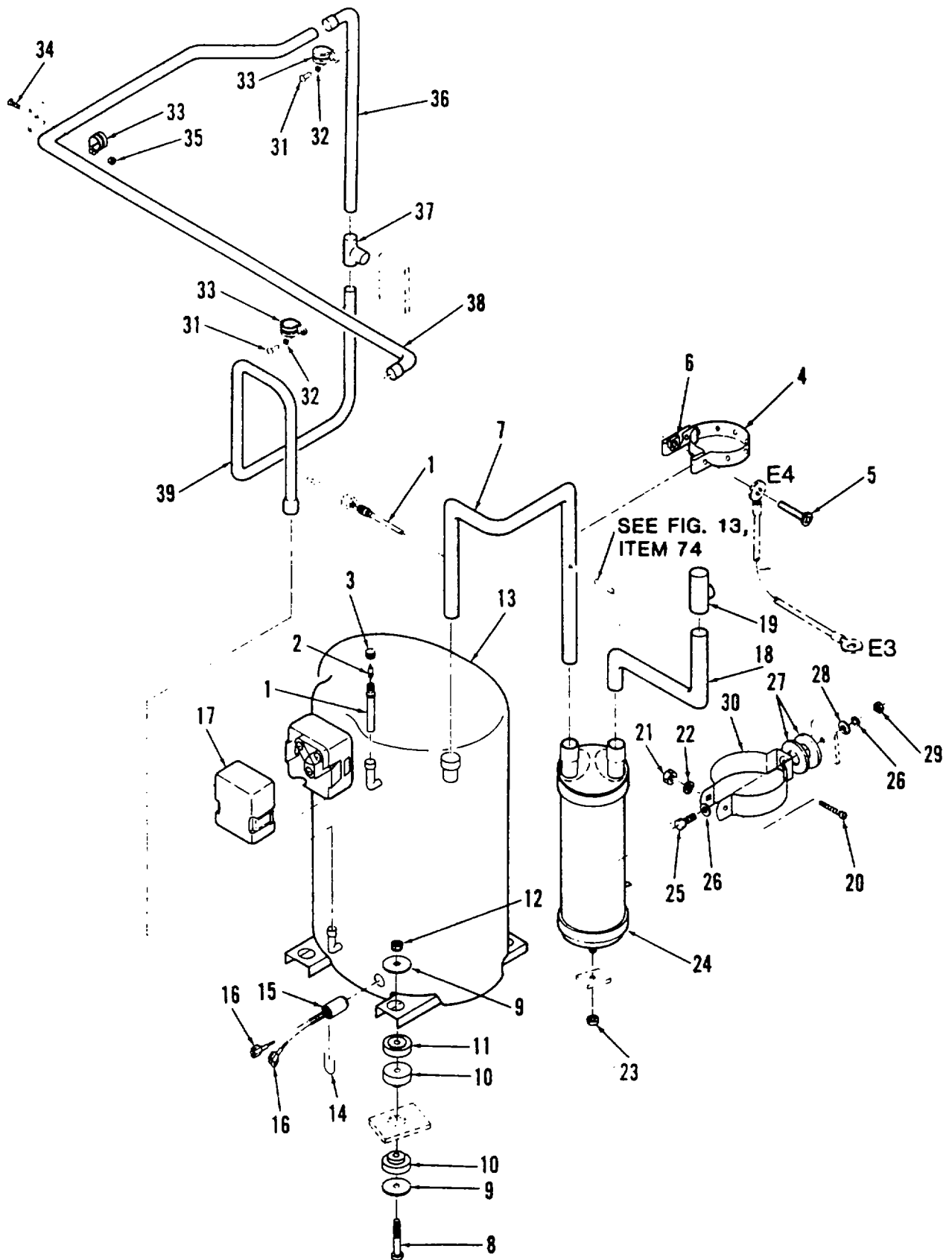


Figure 16. Compressor, Accumulator and Related Tubing

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
				GROUP 14 COMPRESSOR, ACCUMULATOR, AND RELATED TUBING	
				FIG. 16 COMPRESSOR, ACCUMULATOR, AND RELATED TUBING	
1	XBFZZ	32403	31006-101	VALVE BODY	1
2	PAFZZ	32403	A31999	CORE	1
3	PAOZZ	32402	NFT5-4	CAP	1
4	PBOZZ	97403	13229E6225	GROUND CLAMP ASSY	1
5	PAOZZ	96906	MS35206-267	SCREW, MACHINE	1
6	PAOZZ	96906	MS27040-8	NUT, PLAIN, SQUARE	1
7	MFFZZ	97403	13229E6149/82	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .875, 7/8 IN OD	1
8	PAFZZ	96906	MS90726-67	SCREW, CAP, HEXAGON H	4
9	XBFZZ	97403	13211E8165-3	SPACER	8
10	PCFZZ	97403	13211E8170	WASHER, SHOULDERED	8
11	XBFZZ	97403	13229E6165	BUSHING, COMP MOUNT	4
12	PAFZZ	96906	MS21045-6	NUT, SELF-LOCKING, HE	4
13	PAFFF	97403	13229E6162	COMPRESSOR	1
14	PAOZZ	2W373	228313	RETAINER, HEATER	1
15	PAOZZ	2W373	241430	HEATER	1
16	PAOZZ	97403	13229E6188-2	TERMINAL LUG	2
17	PAOZZ	2W373	228097	JB COVER	1
18	MFFZZ	97403	13229E6149/161	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .875, 7/8 IN OD.....	1
19	PAFZZ	96906	13211E4043-42	TEE	1
20	PAOZZ	96906	MS35207-284	SCREW, MACHINE	1
21	PAOZZ	96906	MS35650-3252	NUT, PLAIN, HEXAGON	1
22	PAOZZ	96906	MS35338-44	WASHER, LOCK	1
23	XBFZZ	96906	MS51967-8	NUT, PLAIN, HEX	1
24	XBFZZ	97403	13218E7564	ACCUMULATOR	1
25	XBFZZ	96906	MS20726-35	SCREW	1
26	XBFZZ	96906	M527183-12	WASHERFLAT	2
27	XBFZZ	97403	13211E8165-3	SPACER	2
28	XBFZZ	96906	MS35338-45	WASHER, LOCK	1
29	XBFZZ	96906	MS35650-3312	NUT, PLAIN, HEXAGON	1
30	XBFZZ	97403	13229E6189-4	CLAMP	1
31	PAOZZ	96906	MS35207-264	SCREW, MACHINE	2
32	PAOZZ	96906	MS35338-43	WASHER, LOCK	2
33	PAOZZ	96906	MS21919WDG8	CLAMP, LOOP TYPE	3
34	PAOZZ	96906	MS35191-273	SCREW, MACHINE	1
35	PAOZZ	96906	MS21C44N3	NUT, SELF-LOCKING, HE	1
36	MFFZZ	97403	13229E6149/-147	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .625, 5/8 IN OD.....	1
37	PAFZZ	96906	MS35929-5	TEE, TUBE	1
38	MFFZZ	97403	13229L6149/137	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .625, 5/8 IN OD.....	1
39	MFFZZ	97403	13229E6149/101	SMLS COPPER TUBE M/F COPPER TUBE P/	1
				N ASTM-B280 .625, 5/8 OD.....	

END OF FIGURE

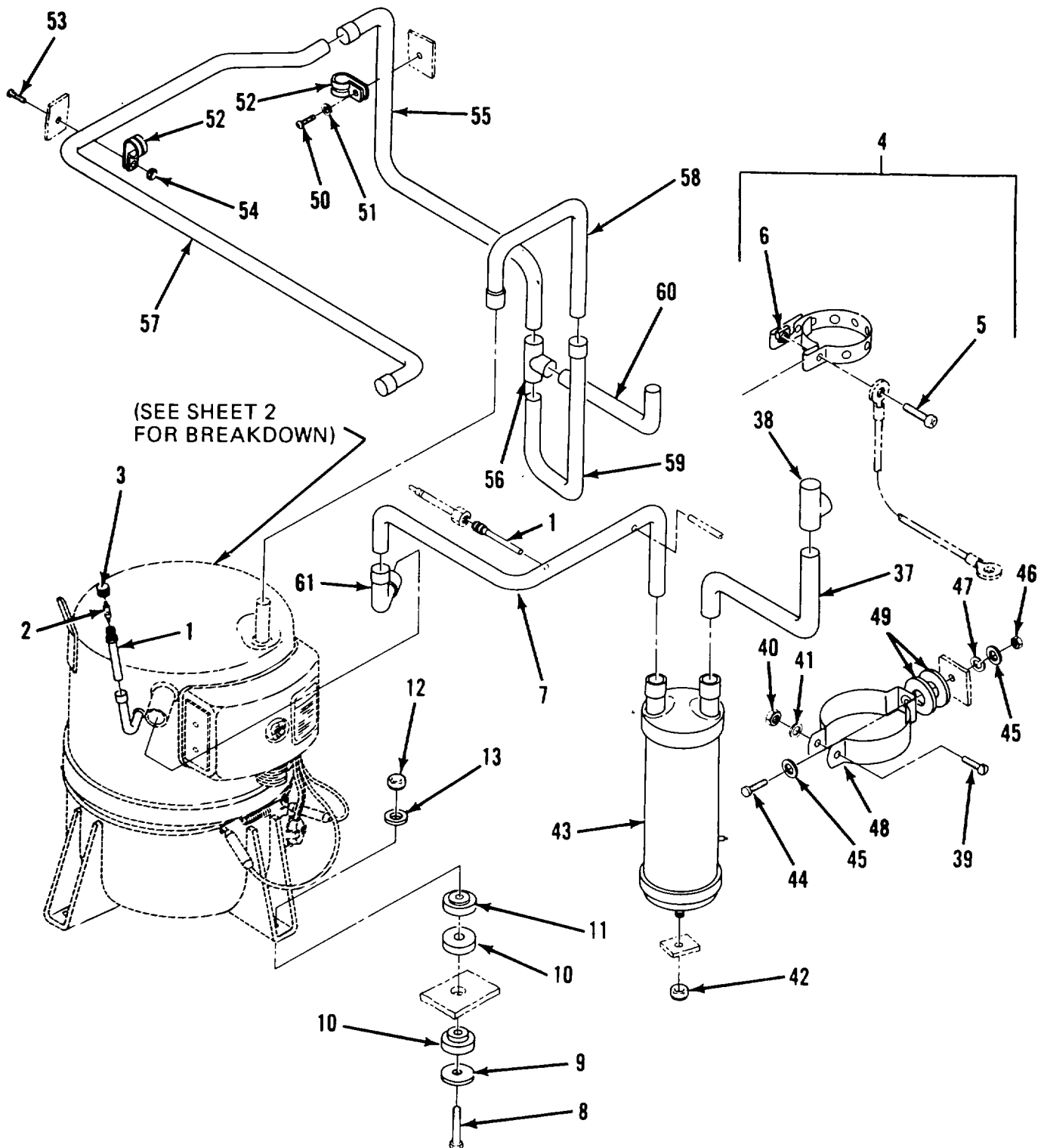


Figure 16A.. Compressor, Accumulator and Related Tubing (Serial Numbers 990 through 1335) (Sheet 1 of 2) Change 1

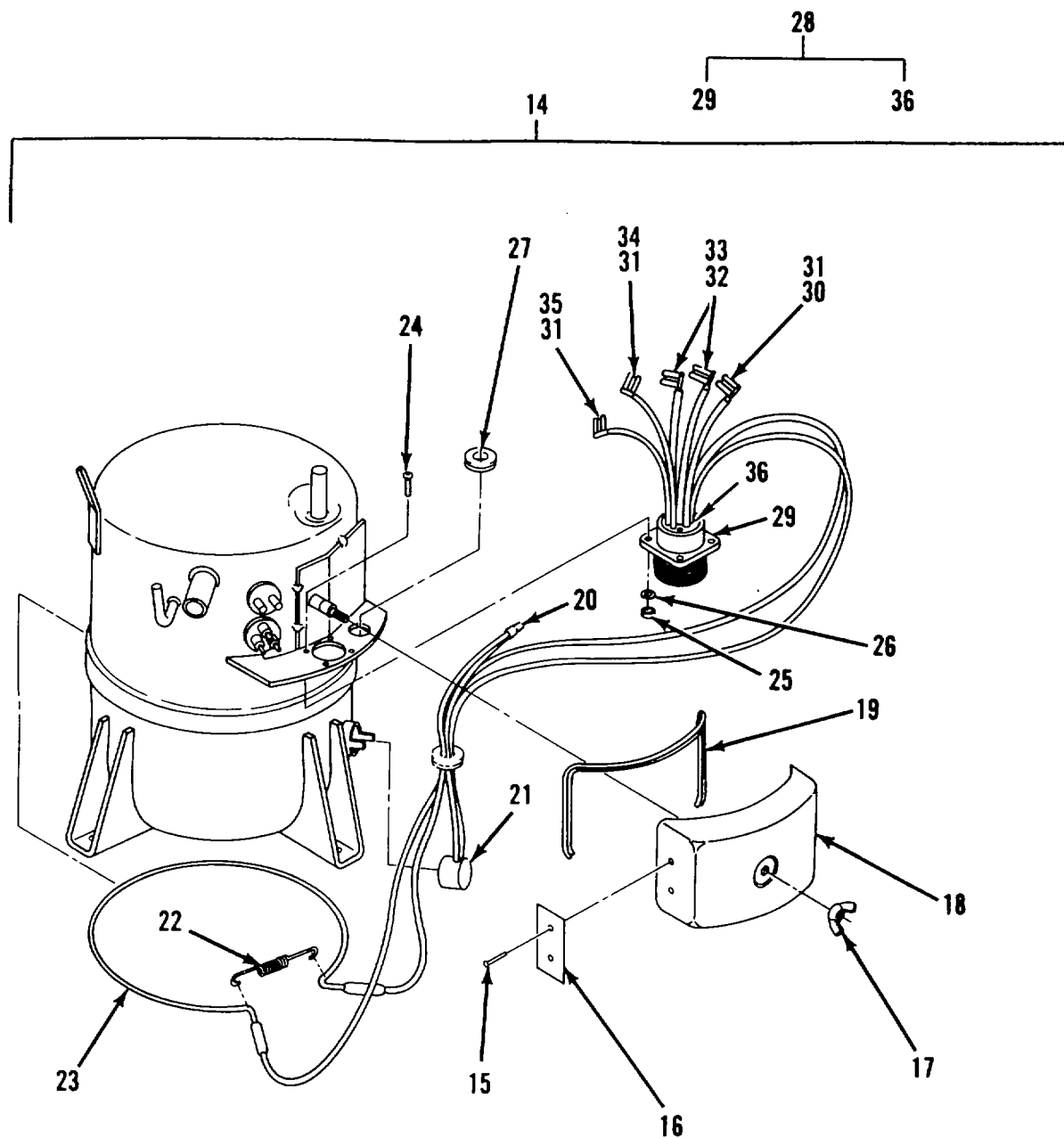


Figure 16A..Compressor, Accumulator and Related Tubing
 (Serial Numbers 990 through 1335) (Sheet 2 of 2)
 Change 1

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 14 COMPRESSOR, ACCUMULATOR AND RELATED TUBING					
FIG. 16A COMPRESSOR, ACCUMULATOR AND RELATED TUBING (SERIAL NUMBERS 990 THROUGH 1335)					
* 1	XBFZZ	32403	31006-101	VALVE BODY	2
* 2	PAFZZ	32403	A31999	CORE	1
* 3	PAOZZ	32402	NFT5-4	CAP	1
* 4	PBOZZ	97403	13229E6225	GROUND CLAMP ASSY	1
* 5	PAOZZ	96906	MS35206-267	SCREW,MACHINE	1
* 6	PAOZZ	96906	MS27040-8	NUT,PLAIN,SQUARE	1
* 7	MFFZZ	97403	13229E6149/82	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .875, 7/8 IN OD.....	1
* 8	PAFZZ	96906	MS90726-67	SCREW,CAP,HEXAGON H	4
* 9	XBFZZ	97403	13211E8165-3	SPACER	4
* 10	PCFZZ	97403	13211E8170	WASHER,SHOULDERED	8
* 11	XBFZZ	97403	13229E6165	BUSHING,COMP MOUNT	4
* 12	PAFZZ	96906	MS21045-6	NUT,SELF-LOCKING,HE	4
* 13	PAOZZ	96906	AN960-5	WASHER,FLAT	4
* 14	PAFFF	97403	13216E6309-1	COMPRESSOR UNIT,REF	1
* 15	PAOZZ	10855	8RG5007B	RIVET,POP	2
* 16	XBOZZ	10855	2RG5339D	NAMEPLATE	1
* 17	PAOZZ	10855	AT25JA-171	NUT,PLAIN,WING	1
* 18	XBOZZ	10855	2RG5241D	TERMINAL COVER	1
* 19	PAOZZ	10855	7RG5168B	GASKET	1
* 20	PAOZZ	10855	HY89TB008	JOINT,INSUL WIRE	1
* 21	PAOZZ	10855	3RG5163B	SWITCH,THERMOSTATIC	1
* 22	PAOZZ	10855	2RA5049A	SPRING,HELICAL,EXTE	1
* 23	PAOZZ	87358	SW1230-21	HEATING ELEMENT,ELE	1
* 24	PAOZO	96906	MS35206-230	SCREW,MACHINE	4
* 25	PAOZZ	96906	MS35649-62	NUT,PLAIN	4
* 26	PAOZZ	96906	MS35338-41	WASHER,LOCK	4
* 27	PAOZZ	96906	MS35489-12	GROMMET,NONMETALLIC	1
* 28	PAOZZ	10855	1RG4248D	WIRE KIT	1
* 29	PAOZZ	96906	MS3102R24-11P	CONNECTOR	1
* 30	XAOZZ	10855	W0351EY005	LEAD,START	1
* 31	MOOZZ	10855	7RG5322B	SLEEVE,POWER M/F INSULATION..... SLEEVING P/N M2053, .250 ID.....	3
* 32	XAOZZ	10855	W0354RY005	LEAD,THERMOSTAT	2
* 33	MOOZZ	10855	7RG5323B	SLEEVE,THERMOSTAT M/F INSULATION..... SLEEVING P/N M2053, .250 ID.....	2
34	XAOZZ	10855	W0351EY004	LEAD,RUN	1
* 35	XAOZZ	10855	W0351EY005	LEAD,COMMON	1
* 36	MOOZZ	10855	7RG5322B	SLEEVE,HEATER M/F INSULATION..... SLEEVING P/N M2053, .250 ID X 1.00 L.....	2
* 37	MFFZZ	97403	13229E6149/161	SMLS COPPER TUBE	1
* 38	PAFZZ	96906	13211E4043-42	TEE,TUBE	1

Change 1 16A-1

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
* 39	PAOZZ	96906	MS35207-284	SCREW,MACHINE	1
* 40	PAOZF	96906	MS35650-3252	NUT,PLAIN,HEXAGON	1
* 41	PAOZZ	96906	MS35338-44	WASHER,LOCK	1
* 42	XBFZZ	96906	MS51967-8	NUT,PLAIN,HEX	1
* 43	XBFZZ	97403	13218E7564	ACCUMULATOR	1
* 44	XBFZZ	96906	MS20726-35	SCREW	1
* 45	XBFZZ	96906	MS27183-12	WASHER,FLAT	2
* 46	XBFZZ	96906	MS35650-3312	NUT,PLAIN,HEXAGON	1
* 47	XBFZZ	96906	MS35338-45	WASHER,LOCK	1
* 48	XBFZZ	97403	13229E6189-4	CLAMP	1
* 49	XBFZZ	97403	13211E8165-3	SPACER	2
* 50	PAOZZ	96906	MS35207-264	SCREW,MACHINE	1
* 51	PAOZZ	96906	MS35338-43	WASHER,LOCK	1
* 52	PAOZZ	96906	MS21919WDG8	CLAMP,LOOP TYPE	2
* 53	PAOZF	96906	MS35191-273	SCREW,MACHINE	1
* 54	PAOZZ	96906	MS21044N3	NUT,SELF-LOCKING,HE	1
* 55	MFFZZ	97403	13229E6149/-147	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .625, 5/8 IN OD.....	1
* 56	PAFZZ	96906	MS35929-5	TEE,TUBE	1
* 57	MFFZZ	97403	13229E6149/137	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .625, 5/8 IN OD.....	1
* 58	MFFZZ	97403	13229E6149/101	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .625, 5/8 OD.....	1
* 59	MFFZZ	97403	13229E6149/101	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .625, 5/8 OD	1
* 60	MFFZZ	97403	13229E6149/146	SMLS COPPER TUBE M/F COPPER TUBE P/..... N ASTM-B280 .625, 5/8 IN OD.....	1

END OF FIGURE

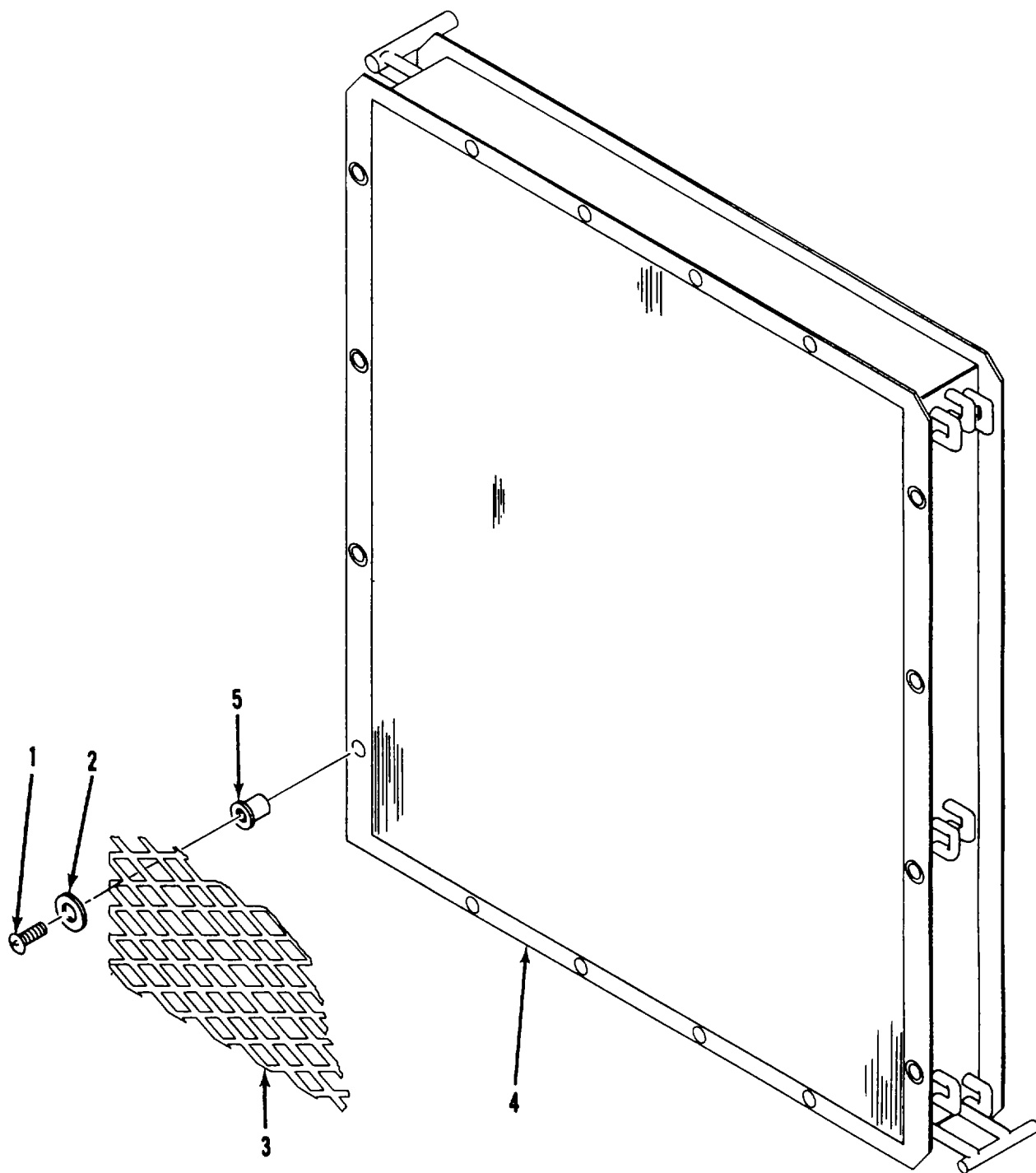


Figure 17. Condenser Coil and Guard

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 15 CONDENSER COIL, GUARD, AND RELATED TUBING					
FIG. 17 CONDENSER COIL AND GUARD					
1	PAFZZ	96906	MS35207-265	SCREW, MACHINE	16
2	PAFZZ	96906	MS27183-42	WASHER, FLAT	3
3	PBFZZ	97403	13229E6154	GUARD, CONDENSER	1
4	XDFZZ	97403	13229E6161	COIL, CONDENSER	1
5	XBFZZ	04911	420449	RIVNUT 10-32 UNF-3B STL CD PLD	16

END OF FIGURE

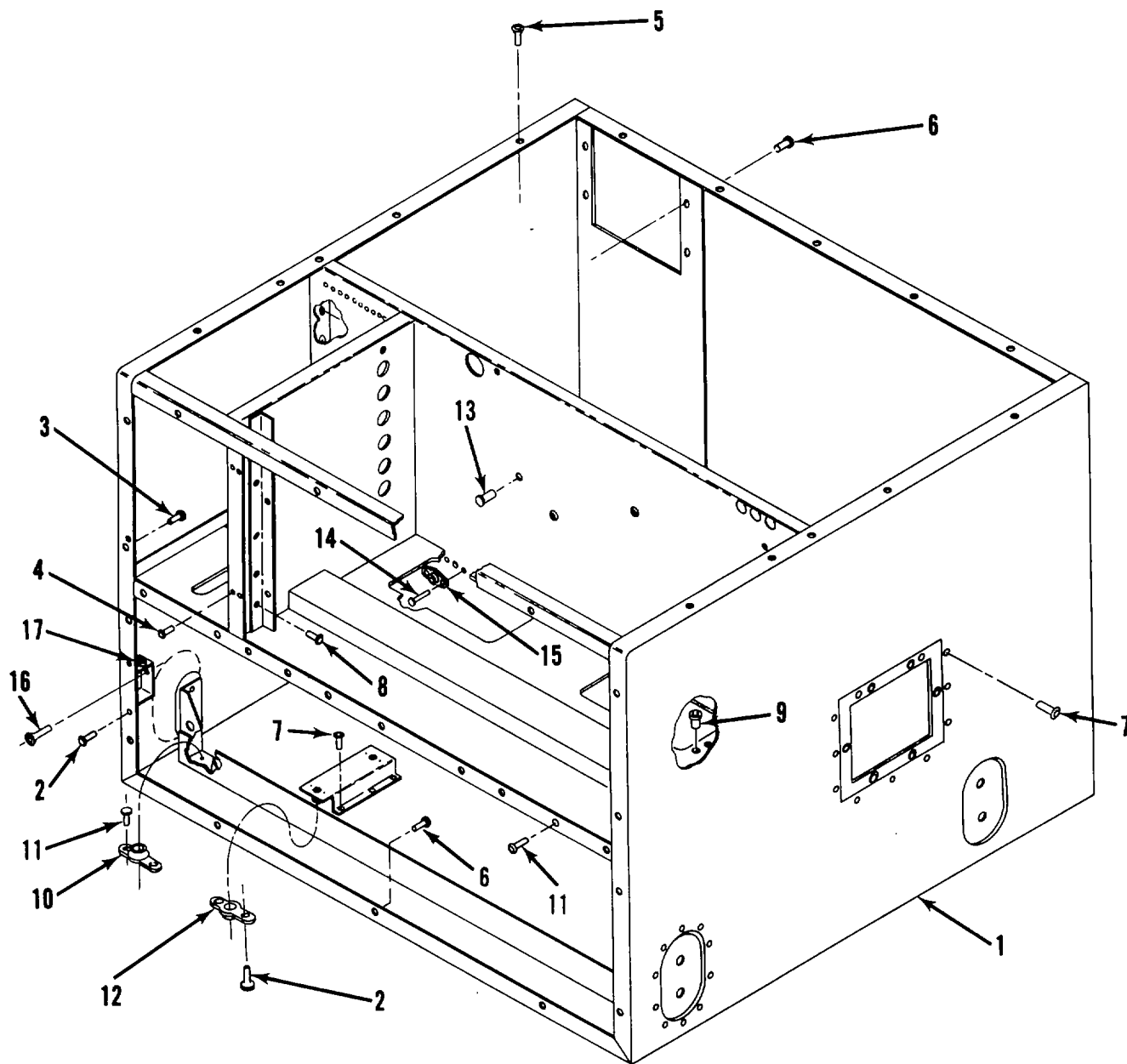


Figure 18. Casing, Hardware and Insulation (Sheet 1 of 2)

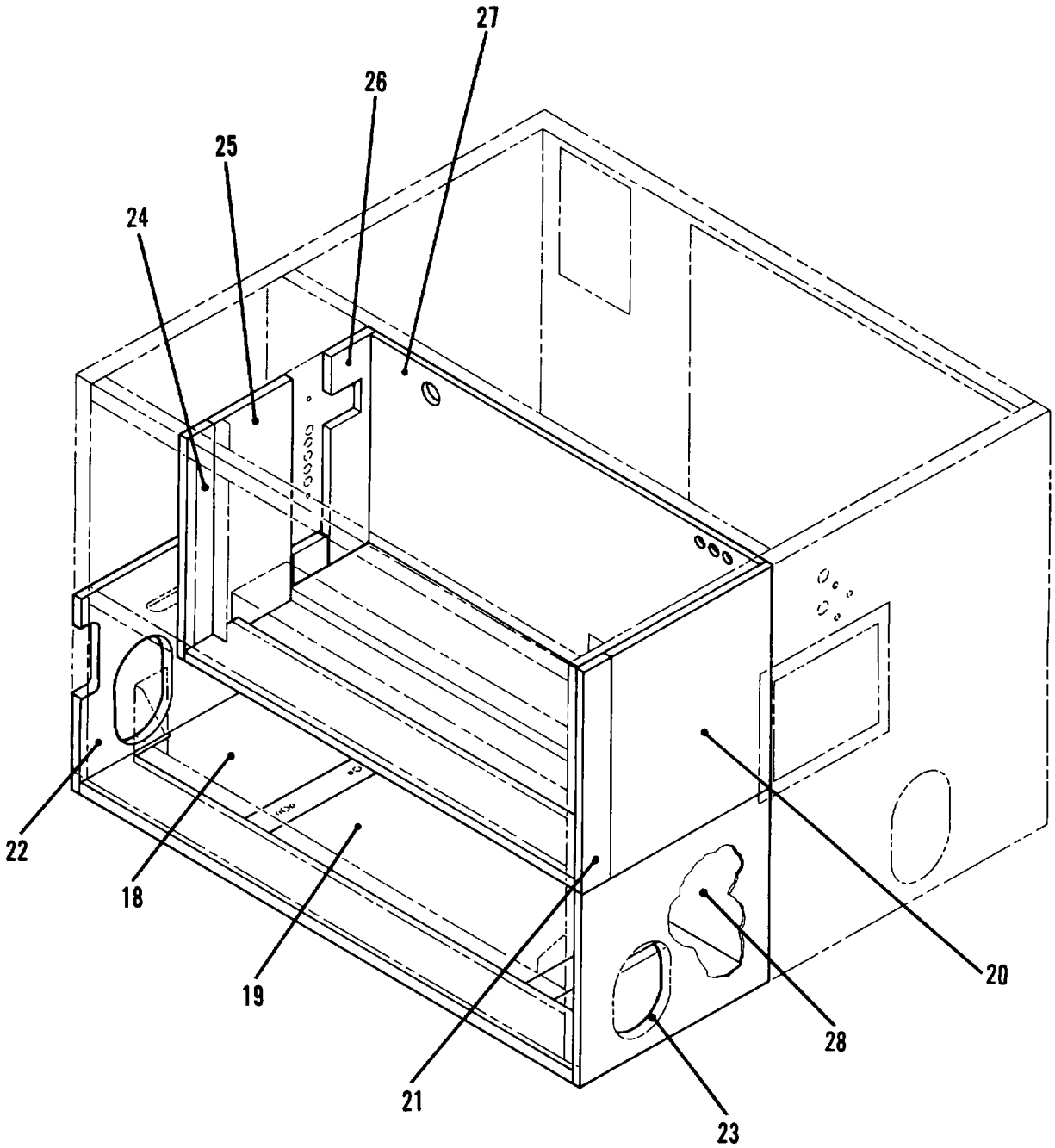


Figure 18. Casing, Hardware and Insulation (Sheet 2 of 2)

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 16 CASING ASSEMBLY HOUSING					
FIG. 18 CASING, HARDWARE, AND INSULATION					
1	XBHHH	97403	13229E6150	HOUSING	1
2	PAHZZ	96906	MS20426AD3-5	RIVET,SOLID	10
3	PAHZZ	96906	MS27130-S32K	NUT,PLAIN,BLIND RIV	1
4	PAHZZ	96906	MS27130S93K	NUT,PLAIN,BLIND RIV	32
5	PAHZZ	96906	MS27130-S99K	NUT,PLAIN,BLIND RIV	33
6	PAHZZ	96906	MS27130-S14K	NUT,PLAIN,BLIND RIV	8
7	PAHZZ	97403	13214E3791-7	RIVET,BLIND	119
8	PAHZZ	97403	13214E3789-7	RIVET,BLIND	60
9	PAHZZ	96906	MS27130-SIO1K	NUT,PLAIN,BLIND RIV	2
* 10	PAHZZ	96906	MS21048L6	NUT,SELF-LOCKING,PL	6
11	PAHZZ	96906	MS20470AD5-9	RIVET,SOLID	12
12	PAHZZ	96906	MS21059L3	NUT,SELF-LOCKING,PL	4
13	PAHZZ	96906	MS27130-S26K	NUT,PLAIN,BLIND RIV	10
14	PAHZZ	96906	MS20426AD3-5	RIVET,SOLID	6
15	PAHZZ	96906	MS21059L4	NUT,SELF-LOCKING,PL	3
16	PAHZZ	88044	NAS1329H08K120L	NUT,SELF-LOCKING,BL	1
17	PAHZZ	88044	NAS77A7-025	BUSHING, SLEEVE	2
18	MFFZZ	97403	13229E6150/50	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/2 IN STK.....	
* 19	MFFZZ	97403	13229E6150/51	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/2 IN STK.....	
* 20	MFFZZ	97403	13229E6150/52	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/2 IN STK.....	
* 21	MFFZZ	97403	13229E6150/53	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/2 IN STK.....	
* 22	MFFZZ	97403	13229E6150/54	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/2 IN STK.....	
* 23	MFFZZ	97403	13229E6150/55	CINSULATION,SOFT M/F INSULATION.....	1
				SHEET P/N AMS3570, 1/2 IN STK.....	
24	MFFZZ	97403	13229E6150/56	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/4 IN STK.....	
* 25	MFFZZ	97403	13229E6150/57	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/4 IN STK.....	
26	MFFZZ	97403	13229E6150/58	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/2 IN STK.....	
* 27	MFFZZ	97403	13229E6150/59	INSULATION,SOFT VIN M/F	1
				INSULATION SHEET P/N AMS3570, 1/2	
				IN STK	
* 28	MFFZZ	97403	13229E6150/60	INSULATION,SOFT M/F INSULATION	1
				SHEET P/N AMS3570, 1/2 IN STK.....	

END OF FIGURE

SECTION II

TM 9-4120-389-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES(UOC)	(6) QTY
GROUP 17 BULK MATERIALS					
1	PAFZZ	81346	ASTM-B280 .2500D	COPPER TUBE	V
2	PAFZZ	81346	ASTM-B280 .3750D	COPPER TUBE	V
3	PAFZZ	81346	ASTM-B280 .5000D	COPPER TUBE	V
4	PAFZZ	81346	ASTM-B280 .6250D	COPPER TUBE	V
5	PAFZZ	81346	ASTM-B280 .8750D	COPPER TUBE	V
6	PAOZZ	81349	MIL-R-6130,TYPE II,GRA,COND SOFT	GASKET	V
7	PAOZZ	81349	MIL-R-900,.30 TH K	GASKET	V
8	PAOZZ	96906	MS21266-3N	GROMMET,NONMETALLIC	V
9	PAOZZ	81349	MIL-I-14511, .25 THK	INSULATION	V
10	PAOZZ	81343	AMS3570, 1/2 IN. STK	INSULATION	V
11	PAOZZ	81343	AMS3570, 1/4 IN. STK	INSULATION	V
12	PAOZZ	81349	M23053/5-104-0	INSULATION SLEEVING	V
13	PAOZZ	81349	M23053/5-105-0 . 187 ID MIN	INSULATION SLEEVING	V
14	PAOZZ	81349	M23053/5-106-0	INSULATION SLEEVING	V
15	PAOZZ	81349	M23053/5-107-0	INSULATION SLEEVING	V
16	PAOZZ	81349	M23053/5-108-0	INSULATION SLEEVING	V
17	PAOZZ	81349	MIL-R-6190,.125 THK X 2.0 W	INSULATION TAPE	V
18	PAOZZ	81349	MIL-P-15280	RUBBER CHEM	V
19	PAOZZ	81349	MIL-I-631,	SLEEVING 1/2 IN	V
20	PAOZZ	81349	MIL-I-631,	SLEEVING 3/4 IN	V
21	PAOZO	81349	ZZ-T-381,	TIRE,PNEUMATIC	V
22	PAOZZ	81349	M5086/2-8-9	WIRE,ELECTRICAL	V
23	PAOZZ	81349	M5086/2-10-9	WIRE,ELECTRICAL	V
24	PAOZZ	81349	M5086/2-16-9	WIRE,ELECTRICAL	V
25	PAOZZ	81349	M5086/2-20-9	WIRE,ELECTRICAL	V

END OF FIGURE

Section III. SPECIAL TOOLS LIST

(Not Applicable)

CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM	
5310-00-014-5850	1	3	5330-00-063-7889	12	4	
	2	3	5305-00-068-0515	3	9	
	3	3		5	24	
	3	6		12	13	
	5	6	5310-00-081-4219	5	21	
	7	2	5310-00-081-8087	7	25	
	8	7		8	9	
	11	17	5310-00-082-1404	8	10	
	13	49	5310-00-088-0551	11	7	
	13	70	5305-00-088-8923	13	5	
	13	87	5940-00-113-8179	8	44	
	17	2		8	48	
	5310-00-043-0520	13	6		9	21
		16	21		10	7
		16A	40		10A	6
	5305-00-044-4167	13	22	5940-00-114-1305	8	19
	5310-00-045-3296	1	2		12	9
2		2	5320-00-117-6842	18	11	
3		2	5320-00-117-6939	18	2	
5		2		18	14	
8		6	5940-00-143-4771	8	64	
11		16	5940-00-143-4774	7	38	
13		69		8	43	
13		86		8	47	
15		2		9	6	
16		32		9	22	
16A		51	5940-00-143-4775	7	39	
5310-00-045-3299		1	38		8	51
		6	12		8	55
	8	2		8	59	
	11	21		8	63	
	13	33		9	3	
	14	5		9	20	
5310-00-045-4007	16A	26	5940-00-143-4777	8	52	
5306-00-050-1238	2	7		8	56	
5305-00-051-6521	6	14		8	60	
5355-00-051-9146	7	54		9	2	
5310-00-054-4892	2	9		12	17	
	15	20	5940-00-143-4780	9	23	
5310-00-061-7325	3	12	5940-00-143-4794	10	6	
	12	15		10A	5	
	13	3	5940-00-143-5284	8	18	
	13	23		12	8	
	1	19	5940-00-150-4682	7	60	
5305-00-063-3503	7	71		7	68	
	1	8	5310-00-159-7984	16A	17	
5305-00-063-3507	6	1	5325-00-174-9336	15	10	
	8	36	4130-00-177-0447	16A	14	
	14	8	5325-00-185-0012	7	16	
5330-00-063-7889	8	14		11	23	

CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
			5310-00-543-2410	12	2
			5940-00-557-1629	7	37
4730-00-189-2737	13	58		7	65
	15	15		8	67
4730-00-189-2739	13	59		8	71
5930-00-190-8729	14	7		9	7
5930-00-190-8730	14	6		9	17
4730-00-203-4922	13	16	5310-00-559-0070	7	73
5306-00-225-9086	5	20	4130-00-574-1916	13	9
*4730-00-228-0826	13	1	6145-00-578-6605	BULK	24
*	15	13	6145-00-578-7513	BULK	23
5930-00-236-2351	7	15	5320-00-582-3304	1	25
5325-00-249-6352	3	15	5355-00-582-3804	7	14
	5	26	5310-00-532-5965	1	35
4730-00-254-6447	15	7		8	33
4730-00-254-6449	13	28		11	2
4730-00-263-6465	13	13		13	7
4730-00-263-6471	13	62		15	19
4730-00-263-6472	16	37		16	22
	16A	56		16A	41
*4730-00-263-6482	16	19	5340-00-584-6556	8	38
*	16A	38		13	76
5325-00-263-6651	16A	27	5340-00-598-0146	5	3
5305-00-267-8953	13	2	5310-00-616-2589	18	4
5305-00-269-2811	16	8	5340-00-664-8164	7	5
	16A	8	4730-00-702-8810	13	20
5325-00-270-8890	15	11	5305-00-724-5893	5	13
5325-00-276-4946	1	7	5305-00-724-5896	5	14
5325-00-276-4953	1	6	5305-00-724-5898	3	20
6145-00-284-0657	BULK	22	5305-00-724-5903	3	21
5340-00-291-5347	3	8	5310-00-763-3925	11	3
	7	6	5310-00-765-3197	5	10
	13	50		8	26
	14	10		11	12
	16	33		13	46
	16A	52	5310-00-777-5791	18	12
*5340-00-291-5353	7	55	5310-00-777-5793	18	15
5310-00-401-3365	16	10	5310-00-777-6322	18	10
	16A	10	5325-00-795-0719	15	8
5925-00-406-9653	7	13	5305-00-808-7832	6	13
5925-00-407-0789	7	12	5310-00-809-4058	3	10
5310-00-407-9566	2	8		5	28
5320-00-416-9253	18	7		12	14
5940-00-432-2660	7	27		13	4
5305-00-438-8682	8	21		13	24
5930-00-448-5324	7	56	5310-00-809-8544	7	72
5305-00-460-4589	7	17	5310-00-811-3494	8	25
4130-00-479-2740	15	5	5970-00-812-2967	BULK	16
5935-00-482-2390	9	15	5970-00-812-2969	BULK	12
5320-00-490-2238	18	8	5940-00-813-0698	7	36

CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5940-00-813-0698	7	61	5940-00-948-9686	9	19
	8	68	5310-00-950-1310	11	6
	8	72	5305-00-952-0759	8	32
	9	5	5970-00-954-1624	BULK	15 *
	9	18	5305-00-957-7818	7	23
	10	5	5305-00-957-7821	8	24
	11	25	5310-00-958-5321	18	13
	11	29	5305-00-959-4743	7	8
	13	38	5310-00-959-7600	5	29
	10A	4	5310-00-982-4908	16	12
*5970-00-815-1295	BULK	14		16A	12
4730-00-818-7778	13	79	5310-00-982-4937	16	6
4730-00-822-1275	13	14		16A	6
5310-00-823-8804	1	36	5310-00-983-8483	7	11
5305-00-837-3343	8	34		7	20
4730-00-839-6380	13	64		7	24
5325-00-842-1833	15	9	5305-00-984-4976	11	5
6145-00-851-8505	BULK	25	5305-00-984-4978	14	4
5305-00-865-3895	7	10	5305-00-984-6193	6	11
	7	19		13	32
5320-00-874-4477	5	33	5305-00-984-6194	1	37
5310-00-877-5797	3	7		2	1
	6	8		8	1
	7	3		11	20
	8	37	5305-00-984-6195	11	11
	13	47	5305-00-984-6202	13	52
	13	75	5305-00-984-6214	16	5
	14	9		16A	5
	16	35	5305-00-984-7341	16	34
	16A	54		16A	53
5315-00-879-4829	6	4	5305-00-984-7352	7	1
5320-00-882-8388	1	42	5305-00-988-1725	1	34
	3	30	5305-00-989-7435	3	1
5310-00-889-2549	11	13		5	5
5305-00-889-2999	11	9		5	9
	12	1		13	77
5305-00-889-3000	16A	24		16	31
5305-00-889-3001	8	8		16A	50
5305-00-900-0597	8	4	5305-00-993-1848	1	1
4730-00-908-3195	4	1		3	5
4820-00-909-3717	13	66		5	1
5310-00-914-3290	3	17		6	7
	18	9		11	15
5325-00-926-1394	BULK	8		13	45
5310-00-934-9739	12	3		13	85
5310-00-934-9747	6	15		15	1
*	16A	25		17	1
5310-00-934-9757	7	74	5305-00-993-1851	13	68
5310-00-934-9758	8	5	5305-00-993-2457	13	57
5940-00-948-9686	7	35		15	18

**CROSS-REFERENCE INDEXES
NATIONAL STOCK NUMBER INDEX**

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5305-00-993-2457	16	20			
	16A	39			
5310-00-997-1888	11	1			
	13	82			
5935-01-021-6923	7	53			
5325-01-028-0945	1	5			
5310-01-034-6635	18	3			
5310-01-036-0908	18	6			
*5310-01-047-9469	18	16			
5360-01-097-2653	16A	22			
5930-01-100-3575	16A	21			
5310-01-100-5202	3	29			
	18	5			
4540-01-143-4854	16A	23			
*5935-01-149-5163	16A	29			
3040-01-160-3928	13	83			
5310-01-162-0413	5	25			
5935-01-169-4168	12	7			
5935-01-175-8417	8	11			
	12	5			
3040-01-176-9613	6	19			
*2610-01-334-2694	BULK	21			
*4130-01-344-6448	17	4			
*5340-01-345-4042	17	3			
*6150-01-361-5013	10A	1			

SECTION IV

TM 9-4120-389-24P
CO4

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
81343	AMS3570, 1/2 IN. STK			BULK	10
81343	AMS3570, 1/4 IN. STK			BULK	11
88044	AN960-10L	5310-00-167-0834		6	5
88044	AN960-5			16A	13
81346	ASTM-B280 .2500D			BULK	1
81346	ASTM-B280 .3750D			BULK	2
81346	ASTM-B280 .5000D			BULK	3
81346	ASTM-B280 .6250D			BULK	4
81346	ASTM-B280 .8750D			BULK	5
10855	AT25JA-171	5310-00-159-7984		16A	17
32402	A31006			13	12
32402	A31999			13	11
				16	2
				16A	2
10855	HY89TB008			16A	20
81349	MIL-G-16491	5325-01-028-0945		1	5
81349	MIL-1-14511, .25 THK			BULK	9
81349	MIL-1-631			BULK	19
				BULK	20
81349	MIL-P-15280			BULK	18
81349	MIL-P-514			1	27
81349	MIL-R-6130, TYPE II, GRA, COND SOFT			BULK	6
81349	MIL-R-6190,.125 THK X 2.0 W			BULK	17
81349	MIL-R-900,.30 THK			BULK	7
65368	MMS28AIY30A			8	30
96906	MS106R24-11 S			10A	11
96906	MS18063-8			3	27
96906	MS20426AD3-5	5320-00-117-6939		18	2
				18	14
96906	MS20470AD5-9	5320-00-117-6842		18	11
96906	MS20600AD4W2	5320-00-582-3304		1	25
96906	MS20726-35			16	25
				16A	44
96906	MS21044N04	5310-00-088-0551		11	7
96906	MS21044N06	5310-00-081 -8087		7	25
				8	9
96906	MS21044N08	5310-00-811-3494		8	25
96906	MS21044N3	5310-00-877-5797		3	7
				6	8
				7	3
				8	37
				13	47
				13	75
				14	9
				16	35
				16A	54

SECTION IV

TM 9-4120-389-24P
CO2

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
96906	MS21045-08		5310-00-889-2549	11	13
96906	MS21045-4		5310-00-061-7325	3	12
				12	15
				13	3
				13	23
96906	HS21045-6		5310-00-982-4908	16	12
				16A	12
* 96906	MS21048L6		5310-00-777-6322	18	10
96906	MS21Q59L3		5310-00-777-5791	18	12
96906	MS21059L4		5310-00-777-5793	18	15
96906	MS21090-0621		5305-00-865-3895	7	10
				7	19
96906	MS21093-0619		5305-00-460-4589	7	17
96906	MS21266-3N		5325-00-926-1394	BULK	8
96906	MS21919WDG10		5340-00-584-6556	8	38
				13	76
96906	MS21919WDG15		5340-00-664-8164	7	5
96906	MS21919WDG2		5340-00-291-5353	7	55
96906	MS21919WDG6		5340-00-598-0146	5	3
96906	MS21919WDG8		5340-00-291-5347	3	8
				7	6
				13	50
				14	10
				16	33
				16A	52
96906	MS24693-527		5305-00-957-7818	7	23
96906	MS24693-S274		5305-00-063-3507	6	1
				14	8
96906	MS24693-S28		5305-00-837-3343	8	34
96906	MS24693-529		5305-00-808-7832	6	13
96906	MS24693-5295		5305-00-044-4167	13	22
96906	MS24693-S5		5305-00-959-4743	7	8
96906	MS24693-S50		5305-00-063-3503	7	71
96906	MS24693-S54		5305-00-957-7821	8	,4
96906	MS24693-574		5305-00-900-0597	8	4
96906	MS24693525		5305-00-051-6521	6	14
96906	MS24693S274		5305-00-063-3507	1	8
				8	36
96906	MS24693550		5305-00-063-3503	1	19
96906	MS25036-101		5940-00-813-0698	7	36
				7	61
				8	68
				8	72
				9	5
				9	18
				10	5
				11	25
				11	29
				13	38
				10A	4
96906	MS25036-103		5940-00-143-4771	8	64

SECTION IV

TM 9-4120-389-24P
CO1

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
96906	MS25036-107	5940-00-113-8179		9	21
				10	7
				10A	6
96906	MS25036-108	5940-00-143-4780		9	23
96906	MS25036-112	5940-00-143-4794		10	6
96906	MS25036-115	5940-00-143-5284		10A	5
				8	18
				12	8
96906	MS25036-116	5940-00-114-1305		8	19
96906	MS25036-149	5940-00-557-1629		12	9
				7	37
				7	65
				8	67
				8	71
				9	7
				9	17
96906	MS25036-153	5940-00-143-4774		7	38
				8	43
				8	47
				9	6
				9	22
96906	MS25036-156	5940-00-143-4775		7	39
				8	51
				8	55
				8	59
				8	63
				9	3
				9	20
				9	20
96906	MS25036-157	5940-00-143-4777		8	52
				8	56
				8	60
				9	2
96906	MS25043-24DA	5935-01-175-8417		12	17
96906	MS25167PIB	5355-00-051-9146		8	11
96906	MS27040-8	5310-00-982-4937		12	5
96906	MS27130-S101K	5310-00-914-3290		7	54
96906	MS27130-S13	5310-01-036-0908		16	6
				16A	6
				3	17
96906	MS27130-S14K			18	9
96906	MS27130-S25K			5	19
96906	MS27130-S26K	5310-00-958-5321		18	6
				3	25
				15	6
96906	MS27130-S32K	5310-01-034-6635		6	3
96906	MS27130-593K			18	13
96906	MS27130-599K	5310-01-100-5202		18	3
				11	33
				3	29
				5	32
				11	34

Change 1 I-7

SECTION IV

**TM 9-4120-389-24P
CO1**

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
96906	MS27130-599K			13	53
				13	89
96906	MS27130S93K		5310-01-100-5202	18	5
96906	MS27183-10		5310-00-616-2589	18	4
			5310-00-809-4058	3	10
				5	28
				12	14
				13	4
				13	24
96906	MS27183-12		5310-00-081-4219	5	21
				16	26
				16A	45
96906	MS27183-4		5310-00-950-1310	11	6
96906	MS27183-41		5310-00-765-3197	5	10
				8	26
				11	12
				13	46
96906	MS27183-42		5310-00-014-5850	1	3
				2	3
				3	3
				3	6
				5	6
				7	2
				8	7
				11	17
				13	49
				13	70
				13	87
				15	22
				17	2
96906	MS27183-5		5310-00-983-8483	7	11
				7	20
				7	24
96906	MS27183-S		5310-00-082-1404	8	10
96906	MS27183-7		5310-00-809-8544	7	72
96906	MS27183-9		5310-00-823-8804	1	36
96906	MS27980-1N		5325-00-276-4953	1	6
96906	MS27980-18N		5325-00-276-4931	2	12
96906	MS27980-6N		5325-00-276-4946	1	7
96906	MS3100R24			8	16
96906	MS3102R24-11P			16A	29
96906	MS3367-1-9			7	75
				8	20
				9	11
				9	29
				10	10
				12	12
				10A	10
96906	MS3450W24-22P		5935-01-169-4168	12	7
96906	MS35191-273		5305-00-984-7341	16	34
				16A	53

SECTION IV

TM 9-4120-389-24P
CO1

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
96906	MS35191-278		5305-00-984-7352	7	1
96906	MS35206-217		5305-00-889-2999	11	9
				12	1
96906	MS35206-219		5305-00-984-4976	11	5
96906	MS35206-221		5305-00-984-4978	14	4
96906	MS35206-230		5305-00-889-3000	16A	Z4
96906	MS35206-231		5305-00-889-3001	8	8
96906	MS35206-245		5305-00-984-6193	6	11
				13	32
96906	MS35206-246		5305-00-984-6194	1	37
				2	1
				8	1
				11	20
96906	MS35206-247		5305-00-984-6195	11	11
96906	MS35206-254		5305-00-984-6202	13	52
96906	MS35206-267		5305-00-984-6214	16	5
				16A	5
96906	MS35206-281		5305-00-988-1725	1	34
96906	MS35206-328		5305-00-438-8682	8	21
96906	MS35207-264		5305-00-989-7435	3	1
				5	5
				5	9
				13	77
				16	31
				16A	50
96906	MS35207-265		5305-00-993-184B	1	1
				3	5
				5	1
				6	7
				11	15
				13	45
				13	85
				15	1
				17	1
96906	MS35207-267		5305-00-993-1851	13	68
96906	MS35207-276		5305-00-952-0759	8	32
96906	MS35207-284		5305-00-993-2457	13	57
				15	18
				16	20
				16A	39
96906	MS35207-285		5305-00-088-8923	13	5
96906	MS35333-38		5310-00-559-0070	7	73
96906	MS35338-40		5310-00-543-2410	12	2
96906	MS35338-41		5310-00-045-4007	14	5
				16A	26
96906	MS35338-42		5310-00-045-3299	1	38
				6	12
				8	2
				11	21
				13	33
96906	MS35338-43		5310-00-045-3296	1	2

SECTION IV

TM 9-4120-389-24P
CO1

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
96906	MS35338-43		5310-00-045-3296	2	2
				3	2
				5	2
				8	6
				11	16
				13	69
				13	86
				15	2
				16	32
				16A	51
				96906	MS35338-44
8	33				
11	2				
13	7				
15	19				
16	22				
16A	41				
96906	MS35338-45		5310-00-407-9566	2	8
				16	28
				16A	47
96906	MS35489-12		5325-00-263-6651	16A	27
96906	MS35489-22		5325-00-270-8890	15	11
96906	MS35489-31		5325-00-174-9336	15	10
96906	MS35489-35		5325-00-185-0012	7	16
				11	23
96906	MS35489-365		5325-00-842-1833	15	9
96906	MS35489-43		5325-00-795-0719	15	8
96906	MS35489-72		5325-00-249-6352	3	15
				5	26
96906	MS35649-202		5310-00-934-9758	8	5
96906	MS35649-2252		5310-00-997-1888	11	1
				13	82
96906	MS35649-242		5310-00-934-9739	12	3
96906	MS35649-262		5310-00-934-9747	6	15
96906	MS35649-282		5310-00-934-9757	7	74
96906	MS35649-62			16A	25
96906	MS35650-3252		5310-00-043-0520	13	6
				16	21
				16A	40
96906	MS35650-3312		5310-00-054-4892	2	9
				15	20
				16	29
				16A	46
96906	MS35842-10		4730-00-908-3195	4	1
96906	MS35872-2		4730-00-189-2737	13	58
				15	15
96906	MS35872-3		4730-00-189-2739	13	59
96906	MS35872-4			13	1
				15	13
96906	MS35917-4		4730-00-254-6449	13	28
96906	MS35917-7		4730-00-254-6447	15	7

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
96906	MS35928-5		4730-00-839-6380	13	64
96906	MS35929-4		4730-00-263-6465	13	13
96906	MS35929-5		4730-00-263-6472	16	37
				16A	56
96906	MS51007-9		5330-00-063-7889	8	14
				12	4
96906	MS51922-5		5310-00-959-7600	5	29
96906	MS51963-81		5305-00-724-5893	5	13
				5	16
96906	MS51963-82		5305-00-724-5896	5	14
				5	17
96906	MS51963-83		5305-00-724-5898	3	20
96906	MS51963-85		5305-00-724-5903	3	21
96906	MS51966-122			6	17
96906	MS51967-8			16	23
				16A	42
96906	MS90726-31		5306-00-225-9086	5	20
96906	MS90726-32		5306-00-050-1238	2	7
96906	MS90726-67		5305-00-269-2811	16	8
				16A	8
96906	MS90727		5305-00-068-0515	3	9
				5	24
				12	13
96906	MS90727-5		5305-00-267-8953	13	2
96906	MS91528-2P2B		5355-00-582-3804	7	14
96906	MS9245-23		5315-00-879-4829	6	4
96906	MS9321-10		5310-00-763-3925	11	3
81349	M23053/5-104-0		.	BULK	12
	125 ID MIN				
81349	M23053/5-105-0		.	BULK	13
	187 ID MIN				
81349	M23053/5-106-0		.	BULK	14
	250 ID MIN				
81349	M23053/5-107-0		.	BULK	15
	375 ID MIN				
81349	M23053/5-108-0		.	BULK	16
	500 ID MIN				
81349	M5086/2-10-9		6145-00-578-7513	BULK	23
81349	M5086/2-16-9		6145-00-578-6605	BULK	24
81349	M5086/2-20-9		6145-00-851-8505	BULK	25
81349	M5086/2-8-9		6145-00-284-0657	BULK	22
88044	NAS1329H08K120L			18	16
88044	NAS1330504K81			7	58
88044	NAS680C6M			18	10
88044	NAS77A4-025			3	22
88044	NAS77A7-025			18	17
32402	NFT5-4			13	10
				16	3
				16A	3
93781	OR23-24VDC48IN.L			13	37
	EADS				

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
80063	SM-A-839074-1		5935-01-021-6923	7	53
87358	SW1230-21		4540-01-143-4854	16A	23
81348	WW-P-471			2	13
10855	W0351EY004			16A	34
10855	W0351EY005			16A	30
				16A	35
10855	W0354RY005			16A	32
81349	ZZ-T-381			BULK	21
93781	0092421			13	40
93781	0768144			13	43
93781	0784292			13	35
10855	1RG4248D			16A	28
97403	13211E3799-3	4730-00-822-1275		13	14
97403	13211E3800	4820-00-909-3717		13	66
97403	13211E4043-11	4730-00-203-4922		13	16
97403	13211E4043-20	4730-00-263-6471		13	62
96906	13211E4043-42			16	19
97403	13211E4043-6	4730-00-818-7778		13	79
97403	13211E8165-3			15	23
				16	9
				16	27
				16A	9
				16A	49
97403	13211E8170	5310-00-401-3365		16	10
				16A	10
97403	13211E8376-3			13	73
97403	13214E37B9-3	5320-00-882-8388		1	42
				3	30
97403	13214E3789-7	5320-00-490-2238		18	8
97403	13214E3791-2	5320-00-874-4477		5	33
97403	13214E3791-7	5320-00-416-9253		18	7
97403	13214E3798-4			13	26
97403	13214E4209	4130-00-574-1916		13	9
97403	13215E9847			1	28
97403	13216E6155-2			13	55
97403	13216E6156			13	54
97403	13216E6177	5935-00-482-2390		9	15
97403	13216E6178-1	5925-00-406-9653		7	13
97403	13216E6191-1	5940-00-948-9686		7	35
				9	19
97403	13216E6191-3	5940-00-432-2660		7	27
97403	13216E6192	5940-00-150-4682		7	60
				7	68
97403	13216E6199-2			7	18
97403	13216E6201-1	5930-00-236-2351		7	15
97403	13216E6203-2	5930-00-448-5324		7	56
97403	13216E6205-5	5925-00-407-0789		7	12
97403	13216E6215-1	5930-00-190-8730		14	6
97403	13216E6215-3	5930-00-190-8729		14	7
97403	13216E6221-3			8	28
97403	13216E6232-6			8	27

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
97403	13216E6278			7	9
97403	13216E6279			7	57
97403	13216E6283		4130-00-479-2740	15	5
97403	13216E6309-1		4130-00-177-0447	16A	14
97403	13216E6318			1	39
97403	13216E6322			6	2
97403	13216E6324-1			6	6
97403	13216E6326			6	16
97403	13216E6327-1			6	18
97403	13216E6328-1		3040-01-176-9613	6	19
97403	13216E6337			1	20
97403	13216E6337/2			1	21
97403	13216E6337/3			1	22
97403	13216E6452-1			8	23
97403	13216E6454			8	22
97403	13218E6957			1	24
97403	13218E6958			1	23
97403	13218E7548			1	32
97403	13218E7564			16	24
				16A	43
97403	13219E1031			15	3
97403	13219E9878			8	13
97403	13221E9322-1		5310-01-162-0413	3	11
				5	25
97403	13225E8187		3040-01-160-3928	13	83
97403	13225E9512			7	21
97403	13225E9513			7	22
97403	13225E9526-1			5	27
				7	4
97403	13226E5917			11	18
97403	13229E1030			15	4
97403	13229E6149/-147			16	36
				16A	55
97403	13229E6149/101			16	39
				16A	58
				16A	59
97403	13229E6149/104			15	16
97403	13229E6149/105			15	14
97403	13229E6149/109			13	56
				15	17
97403	13229E6149/120			13	15
97403	13229E6149/121			13	17
97403	13229E6149/124			13	25
97403	13229E6149/128			13	27
97403	13229E6149/137			13	18
				16	38
				16A	57
97403	13229E6149/146			13	67
				16A	60
97403	13229E6149/153			13	74
97403	13229E6149/155			13	80

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
97403	13229E6149/156			13	61
97403	13229E6149/158			13	63
97403	13229E6149/161			16	18
97403	13229E6149/162			13	65
97403	13229E6149/215			12	19
97403	13229E6149/76			15	12
97403	13229E6149/79			13	78
97403	13229E6149/81			13	81
97403	13229E6149/82			16	7
				16A	7
97403	13229E6149/84			13	51
97403	13229E6149/87			13	31
97403	13229E6149/90			13	30
97403	13229E6149/93			13	29
97403	13229E6149/96			13	19
97403	13229E6150			18	1
97403	13229E6150/50			18	18
97403	13229E6150/51			18	19
97403	13229E6150/52			18	20
97403	13229E6150/53			18	21
97403	13229E6150/54			18	22
97403	13229E6150/55			18	23
97403	13229E6150/56			18	24
97403	13229E6150/57			18	25
97403	13229E6150/58			18	26
97403	13229E6150/59			18	27
97403	13229E6150/60			18	28
97403	13229E6151			1	9
97403	13229E6151/1			1	18
97403	13229E6151/10			1	17
97403	13229E6151/2			1	10
97403	13229E6151/3			1	11
97403	13229E6151/4			1	12
97403	13229E6151/5			1	13
97403	13229E6151/6			1	14
97403	13229E6151/7			1	15
97403	13229E6151/9			1	16
97403	13229E6152			11	32
97403	13229E6153			1	4
97403	13229E6154			17	3
97403	13229E6155			5	22
97403	13229E6156			3	13
97403	13229E6157			5	18
97403	13229E6158			5	11
97403	13229E6159			3	28
97403	13229E6160			3	18
97403	13229E6161			17	4
97403	13229E6162			16	13
97403	13229E6163-1			13	21
97403	13229E6164-1			5	12
97403	13229E6164-2			5	15

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
97403	13229E6165			16	11
				16A	11
97403	13229E6166-2			3	19
97403	13229E6167			11	19
97403	13229E6168			2	10
97403	13229E6169			2	11
97403	13229E6170			6	9
97403	13229E617015			6	10
97403	13229E6171			5	4
97403	13229E6172			2	5
97403	13229E6173			2	6
97403	13229E6174-10			4	3
97403	13229E6175-10			4	7
97403	13229E6176			8	29
Deleted					
97403	13229E6178			3	16
97403	13229E6179			8	39
97403	13229E6179/7			8	40
97403	13229E6180			8	3
97403	13229E6180/10			8	12
97403	13229E6182			1	30
97403	13229E6183			8	35
				9	1
97403	13229E6183112			9	9
97403	13229E6183113			9	8
97403	13229E6183114			9	10
97403	13229E618312			9	12
97403	13229E618313			9	13
97403	13229E618314			9	14
97403	13229E6184			12	6
97403	13229E6184/3			12	10
97403	13229E6184/5			12	11
97403	13229E6185			10	1
97403	13229E6185/1			10	2
97403	13229E618512			10	3
97403	13229E6185/7			10	4
97403	13229E6186-1			7	59
97403	13229E6186-1/3			7	62
97403	13229E6186-10			8	54
97403	13229E6186-1017			8	57
97403	13229E6186-11			8	58
97403	13229E6186-11/7			8	61
97403	13229E6186-12			8	62
97403	13229E6186-12/7			8	65
97403	13229E6186-13			8	66
97403	13229E6186-13/3			8	69
97403	13229E6186-14			8	46
97403	13229E6186-14/11			8	49
97403	13229E6186-15			8	70
97403	13229E6186-2			7	67
97403	13229E6186-2/3			7	70

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
97403	13229E6186-27-3			8	73
97403	13229E6186-3			7	63
97403	13229E6186-3-3			7	66
97403	13229E6186-4			11	24
97403	13229E6186-4-3			11	27
97403	13229E6186-5			11	28
97403	13229E6186-5-3			11	31
97403	13229E6186-6			14	1
97403	13229E6186-6-3			14	3
97403	13229E61B6-7			12	16
97403	13229ES186-7-7			12	18
97403	1322986186-8			8	42
97403	13229E6186-8-11			8	45
97403	13229E6186-9			8	50
97403	13229E6186-9-7			8	53
97403	13229E6187-1			7	64
				7	69
				9	24
				10	8
				11	26
				11	30
					14
				10A	7
97403	13229E6187-2			9	4
				9	25
				10	9
				10A	B
97403	13229E6188-2			3	14
				5	23
				16	16
97403	13229E6189-1			13	72
97403	13229E61B9-2			13	71
				15	24
97403	13229E61B9-3			13	8
97403	13229E6189-4			16	30
				16A	48
97403	13229E6190			1	31
97403	13229E4192			2	4
97403	13229E6193			13	34
97403	13229E6194			3	24
97403	13229E6195			3	23
97403	13229E6196			3	26
97403	13229E6197			11	4
97403	1322966198			5	30
97403	13229E6199			5	31
97403	13229E6200-1			15	21
97403	13229E6201			13	60
97403	13229E6202			5	8
97403	13229E6203			11	22
97403	13229E6204-10			11	10
97403	13229E6205-3			11	14
97403	13229E6206				

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
97403	13229E6207			7	26
97403	13229E6207-1/3			7	29
97403	13229E6207-10/6			7	46
97403	13229E6207-11/6			7	47
97403	13229E6207-12/6			7	48
97403	13229E6207-13/6			7	49
97403	13229E6207-14/6			7	50
97403	13229E6207-15/6			7	51
97403	13229E6207-16/6			7	52
94703	13229E6207-2/3			7	30
97403	13229E6207-3/3			7	31
97403	13229E6207-4/3			7	32
97403	13229E6207-5/3			7	33
97403	13229E6207-6/3			7	34
97403	13229E6207-7/6			7	43
97403	13229E6207-8/11			7	44
97403	13229E6207-9/6			7	45
81349	13229E6207/14			7	42
81349	13229E6207/16			7	40
81349	13229E6207/17			7	41
97403	13229E6208			3	31
97403	13229E6210			8	15
97403	13229E6210/2			8	17
97403	13229E6211			8	31
97403	13229E6212			11	8
97403	13229E6213			13	36
97403	13229E6215			3	4
97403	13229E6216			13	48
97403	13229E6218			1	41
97403	13229E6220			1	26
97403	13229E6221			1	45
97403	13229E6222			8	41
				9	16
97403	13229E6222/10			9	26
97403	13229E6222/11			9	27
97403	13229E6222-12			9	28
97403	13229E6222/14			9	30
97403	13229E6225			16	4
				16A	4
97403	13229E6226			1	40
97403	13229E6226/2			1	43
97403	13229E6228			13	84
97403	13229E6228-2			13	88
97403	13229E6229			1	33
97403	13229E6230			13	20
97403	13229E6231-1			4	8
97403	13229E6231-2			4	2
97403	13229E6231-3			4	4
97403	13229E6231-4			4	6
97403	13229E6231-5			4	5
97403	13229E6232			5	t

SECTION IV

TM 9-4120-389-24P
CO3

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
			STOCK NUMBER		
97403	13229E6563			10A	1
97403	13229E6563/1			10A	2
97403	13229E6563/2			10A	3
97403	13229E6563/7			10A	9
10855	2RA5049A	5360-01-097-2653		16A	22
10855	2RG5241D			16A	18
10855	2RG5339D			16A	16
2W373	228097			16	17
2W373	228313			16	14
2W373	241430	4540-01-317-8222		16	15
10855	3RG5163B	5930-01-100-3575		16A	21
32403	31006-101			16	1
97401	3229E6227			1	44
84080	3789-9054			1	29
04911	420449			17	5
10855	7RG5168B	5330-01-097-3362		16A	19
10855	7RG5322B			16A	31
				16A	36
10855	7RG5323B			16A	33
93781	7053037			13	44
93781	7083212			13	'
93781	71272			13	39
93781	76841			13	41
10855	8RG5007B			16A	15

CROSS-REFERENCE INDEXES

CO2

		FIGURE AND ITEM NUMBER INDEX		
FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
BULK	1		81346	ASTM-B2BO .2500D
BULK	2		81346	ASTM-B280 .3750D
BULK	3		81346	ASTM-B280 -5000D
BULK	4		81346	ASTM-B280 .6250D
BULK	5		31346	ASTM-B280 .8750D
BULK	6		81349	MIL-R-6130,TYPE II, GRA, COND SOFT
BULK	7		81349	MIL-R-900,.30 TH K
BULK	8	5325-00-926-1394	96906	MS21266-3N
BULK	9		81349	MIL-I-14511, .25 THK
BULK	10		81343	AMS3570,1/2 IN. * STK
BULK	11		81343	AMS3570,1/4 IN. * STK
BULK	12	5970-00-812-2969	81349	M23053/5-104-0 *
BULK	13		81349	M23053/5-105-0 187 ID MIN
BULK	14	5970-00-815-1295	81349	M23053/5-106-0 *
BULK	15	5970-00-954-1624	81349	M23053/5-107-0 *
BULK	16	5970-00-812-2967	81349	M23053/5-108-0 *
BULK	17		81349	MIL-R-6190,.125 THK X 2.0W
BULK	18		81349	MIL-P-15280
BULK	19		81349	MIL-I-631,
BULK	20		81349	MIL-I-631,
BULK	21	2610-01-334-2694	81349	ZZ-T-381, *
BULK	22	6145-00-284-0657	81349	M5086/2-8-9
BULK	23	6145-00-578-7513	81349	M5086/2-10-9
BULK	24	6145-00-578-6605	81349	M5086/2-16-9
BULK	25	6145-00-851-8505	81349	M5086/2-20-9
1	1	5305-00-993-1848	96906	MS35207-265
1	2	5310-00-045-3296	96906	MS35338-43
1	3	5310-00-014-5850	96906	MS27183-42
1	4		97403	13229E6153
1	5	5325-01-028-0945	81349	MIL-G-16491
1	6	5325-00-276-4953	96906	MS27980-1N
1	7	5325-00-276-4946	96906	MS27980-6N
1	8	5305-00-063-3507	96906	MS24693S274
1	9		97403	13229E6151
1	10		97403	13229E6151/2
1	11		97403	13229E6151/3
1	12		97403	13229E6151/4
1	13		97403	13229E6151/5
1	14		97403	13229E6151/6
1	15		97403	13229E6151/7

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
1	16		97403	13229E6151/9
1	17		97403	13229E6151/10
1	18		97403	13229E6151/1
1	19	5305-00-063-3503	96906	MS24693S50
1	20		97403	13216E6337
1	21		97403	13216E6337/2
1	22		97403	13216E6337-3
1	23		97403	13218E6958
1	24		97403	13218E6957
1	25	5320-00-582-3304	96906	MS20600AD4W2
1	26		97403	13229E6220
1	27		81349	MIL-P-514
1	28		97403	13215E9847
1	29		84080	3789-9054
1	30		97403	132Z9E6182
1	31		97403	13229E6190
1	32		97403	13218E7548
1	33		97403	13229E6229
1	34	5305-00-988-1725	96906	MS35Z06-281
1	35	5310-00-582-5965	96906	MS35338-44
1	36	5310-00-823-8804	96906	MS27183-9
1	37	5305-00-984-6194	96906	MS35206-246
1	38	5310-00-045-3299	96906	MS35338-42
1	39		97403	13216E6318
1	40		97403	13229E6226
1	41		97403	13229E6218
1	42	5320-00-882-8388	97403	13214E3789-3
1	43		97403	13229E6226/2
1	44		97401	3229E6227
1	45		97403	13229E6221
2	1	5305-00-984-6194	96906	MS35206-246
2	2	5310-00-045-3296	96906	MS35338-43
2	3	5310-00-014-5850	96906	MS27183-42
2	4		97403	13229E6192
2	5		97403	13229E6172
2	6		97403	13229E6173
2	7	5306-00-050-1238	96906	MS90726-32
2	8	5310-00-407-9566	96906	MS35338-45
2	9	5310-00-054-4892	96906	MS35650-3312
2	10		97403	13229E6168
2	11		97403	13229E6169
2	12	5325-00-276-4931	96906	MS27980-18N
2	13		81348	WW-P-471
3	1	5305-00-989-7435	96906	MS35207-264
3	2	5310-00-045-3296	96906	MS35338-43
3	3	5310-00-014-5850	96906	MS27183-42
3	4		97403	13229E6215
3	5	5305-00-993-1848	96906	MS35207-265
3	6	5310-00-014-5850	96906	MS27183-42
3	7	5310-00-877-5797	96906	MS21044N3
3	8	5340-00-291-5347	96906	MS21919WDG8

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
3	9	5305-00-068-0515	96906	MS90727
3	10	5310-00-809-4058	96906	MS27183-10
3	11	5310-01-162-0413	97403	13221E9322-1
3	12	5310-00-061-7325	96906	MS21045-4
3	13		97403	13229E6156
3	14		97403	13229E6188-2
3	15	5325-00-249.6352	96906	MS35489-72
3	16		97403	13229E6178
3	17	5310-00-914-3290	96906	MS27130-S101K
3	18		97403	13229E6160
3	19		97403	13229E6166-2
3	20	5305-00-724-5898	96906	MS51963-83
3	21	5305-00-724-5903	96906	MS51963-85
3	22		88044	NAS77A4-025
3	23		97403	13229E6195
3	24		97403	13229E6194
3	25		96906	MS27130-S25K
3	26		97403	13229E6196
3	27	5305-00-935-2970	96906	MS18063-8
3	28		97403	13229E6159
3	29	5310-01-100-5202	96906	MS27130-599K
3	30	5320-00-882-8388	97403	13214E3789-3
3	31		97403	13229E6208
4	1	4730-00-908-3195	96906	MS35842-J0
4	2		97403	13229E6231-2
4	3		97403	13229E6174-10
4	4		97403	13229E6231-3
4	5		97403	13229E6231-5
4	6		97403	13229E6231-4
4	7		97403	13229E6175-10
4	8		97403	13229E6231-1
5	1	5305-00-993-1848	96906	MS35207-265
5	2	5310-00-045-3296	96906	MS35338-43
5	3	5340-00-598-0146	96906	MS21919WDG6
5	4		97403	13229E6171
5	5	5305-00-989-7435	96906	MS35207-264
5	6	5310-00-014-5850	96906	MS27183-42
5	7		97403	13229E6232
5	8		97403	13229E6202
5	9	5305-00-989-7435	96906	MS35207-264
5	10	5310-00-765-3197	96906	MS27183-41
5	11		97403	13229E6158
5	12		97403	13229E6164-1
5	13	5305-00-724-5893	96906	MS51963-81
5	14	5305-00-724-5896	96906	MS51963-82
5	15		97403	13229E6164-2
5	16		96906	MS51963-81
5	17		96906	MS51963-82
5	18		97403	13229E6157
5	19		96906	MS27130-S13
5	20	5306-00-225-9086	96906	MS90726-31

CROSS-REFERENCE INDEXES

CO3

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
5	21	5310-00-081-4219	96906	MS27183-12
5	22		97403	13229E6155
5	23		97403	13229E6188-2
5	24	5305-00-068-0515	96906	MS90727
5	25	5310-01-162-0413	97403	13221E9322-1
5	26	5325-00-249-6352	96906	MS35489-72
5	27		97403	13225E9526-1
5	28	5310-00-809-4058	96906	MS27183-10
5	29	5310-00-959-7600	96906	MS51922-5
5	30		97403	13229E6198
5	31		97403	13229E6199
5	32		96906	MS27130-S99K
5	33	5320-00-874-4477	97403	13214E3791-2
6	1	5305-00-063-3507	96906	MS24693-5274
6	2		97403	13216E6322
6	3		96906	MS27130-526K
6	4	5315-00-879-4829	96906	MS9245-23
6	5		81352	AN960-10L
6	6		97403	13216E6324-1
6	7	5305-00-993-1848	96906	MS35207-265
6	8	5310-00-877-5797	96906	MS21044N3
6	9		97403	13229E6170
6	10		97403	13229E617075
6	11	5305-00-984-6193	96906	MS35206-245
6	12	5310-00-045-3299	96906	MS35338-42
6	13	5305-00-808-7832	96906	MS24693-529
6	14	5305-00-051-6521	96906	MS24693S25
6	15	53-0-00-934-9747	96906	MS35649-262
6	16		97403	13216E6326
6	17		96906	MS51966-122
6	18		97403	13216E6327-1
6	19	3040-01-176-9613	97403	13216E6328-1
7	1	5305-00-984-7352	96906	MS35191-278
7	2	5310-00-014-5850	96906	MS27183-42
7	3	5310-00-877-5797	96906	MS21044N3
7	4		97403	13225E9526-1
7	5	5340-00-664-8164	96906	MS21919WDG15
7	6	5340-00-291-5347	96906	MS21919WDG8
7	7		97403	13229E6206
7	8	5305-00-959-4743	96906	MS24693-S5
7	9		97403	13216E6278
7	10	5305-00-865-3895	96906	MS21090-0621
7	11	5310-00-983-8483	96906	MS27183-5
7	12	5925-00-407-0789	97403	13216E6205-5
7	13	5925-00-406-9653	97403	13216E6178-1
7	14	5355-00-582-3804	96906	MS91528-2P2B
7	15	5930-00-236-2351	97403	13216E6201-1
7	16	5325-00-185-0012	96906	MS35489-35
7	17	5305-00-460-4589	96906	MS21093-0619
7	18		97403	13216E6199-2
7	19	5305-00-865-3895	96906	MS21090-0621

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
7	20	5310-00-983-8483	96906	MS27183-5
7	21		97403	13225E9512
7	22		97403	13225E9513
7	23	5305-00-957-7818	96906	MS24693-S27
7	24	5310-00-983-8483	96906	MS27183-5
7	25	5310-00-081-8087	96906	MS21044N06
7	26		97403	13229E6207
7	27	5940-00-432-2660	97403	13216E6191-3
7	29		97403	13229E6207-1/3
7	30		94703	13229E6207-2/3
7	31		97403	13229E6207-3/3
7	32		97403	13229E6207-4/3
7	33		97403	13229E6207-5/3
7	34		97403	13229E6207-6/3
7	35	5940-00-948-9686	97403	13216E6191-1
7	36	5940-00-813-0698	96906	MS25036-101
7	37	5940-00-557-1629	96906	MS25036-149
7	38	5940-00-143-4774	96906	MS25036-153
7	39	5940-00-143-4775	96906	MS25036-156
7	40		81349	13229E6207/16
7	41		81349	13229E6207/17
7	42		81349	13229E6207/14
7	43		97403	13229E6207-7/6
7	44		97403	13229E6207-8/11
7	45		97403	13229E6207-9/6
7	46		97403	13229E6207-10/6
7	47		97403	13229E6207-11/6
7	48		97403	13229E6207-12/6
7	49		97403	13229E6207-13/6
7	50		97403	13229E6207-14/6
7	51		97403	13229E6207-15/6
7	52		97403	13229E6207-16/6
7	53	5935-01-021-6923	80063	SM-A-839074-1
7	54	5355-00-051-9146	96906	MS25167PIB
7	55	5340-00-291-5353	96906	MS21919WDG2
7	56	5930-00-448-5324	97403	13216E6203-2
7	57		97403	13216E6279
7	58		88044	NAS1330504K81
7	59		97403	13229E6186-1
7	60	5940-00-150-4682	97403	13216E6192
7	61	5940-00-813-0698	96906	MS25036-101
7	62		97403	13229E6186-1/3
7	63		97403	13229E6186-3
7	64		97403	13229E6187-1
7	65	5940-00-557-1629	96906	MS25036-149
7	66		97403	13229E6186-3/3
7	67		97403	13229E6186-2
7	68	5940-00-150-4682	97403	13216E6192
7	69		97403	13229E6187-1
7	70		97403	13229E6156-2/3
7	71	5305-00-063-3503	96906	MS24693-S50

CROSS-REFERENCE INDEXES

CO4

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
7	72	5310-00-809-8544	96906	MS27183-7
7	73	5310-00-559-0070	96906	MS35333-38
7	74	5310-00-934-9757	96906	MS35649-282
7	75		96906	MS3367-1-9
8	1	5305-00-984-6194	96906	MS35206-246
8	2	5310-00-045-3299	96906	MS35338-42
8	3		97403	13229E6180
8	4	5305-00-900-0597	96906	MS24693-S74
8	5	5310-00-934-9758	96906	MS35649-202
8	6	5310-00-045-3296	96906	MS35338-43
8	7	5310-00-014-5850	96906	MS27183-42
8	8	5305-00-889-3001	96906	MS35206-231
8	9	5310-00-081-8087	96906	MS21044N06
8	10	5310-00-082-1404	96906	MS27183-6
8	11	5935-01-175-8417	96906	MS25043-24DA
8	12		97403	13229E6180/10
8	13		97403	13219E9878
8	14	5330-00-063-7889	96906	MS51007-9
8	15		97403	13229E6210
8	16		96906	MS3100R24
8	17		97403	13229E6210/2
8	18	5940-00-143-5284	96906	MS25036-115
8	19	5940-00-114-1305	96906	MS25036-116
8	20		96900	MS3367-1-9
8	21	5305-00-438-8682	96906	MS35206-328
8	22		97403	13216E6454
8	23		97403	13216E6452-1
8	24	5305-00-957-7821	96906	MS24693-S54
8	25	5310-00-811-3494	96906	MS21044N08
8	26	5310-00-765-3197	96906	MS27183-41
8	27		97403	13216E6232-6
8	28		97403	13216E6221-3
8	29		97403	13229E6176
8	30		65368	MMS28A1Y30A
8	31		97403	13229E6211
8	32	5305-00-952-0759	96906	MS35207-276
8	33	5310-00-582-5965	96906	MS35338-44
8	34	5305-00-837-3343	96906	MS24693-S28
8	35		97403	13229E6183
8	36	5305-00-063-3507	96906	MS24693S274
8	37	5310-00-877-5797	96906	MS21044N3
8	38	5340-00-584-6556	96906	MS21919WDG10
8	39		97403	13229E6179
8	40		97403	13229E6179/7
8	41		97403	13229E6222
8	42		97403	13229E6186-8
8	43	5940-00-143-4774	96906	MS25036-153
8	44	5940-00-113-8179	96906	MS25036-107
8	45		97403	13229E6186-8/11
8	46		97403	13229E6186-14
8	47	5940-00-143-4774	96906	MS25036-153

*U.S. GOVERNMENT PRINTING OFFICE: 1997 - 554-024/60073

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
8	48	5940-00-113-8179	96906	MS25036-107
8	49		97403	13229E6186-14-11
8	50		97403	13229E6186-9
8	51	5940-00-143-4775	96906	MS25036-156
8	52	5940-00-143-4777	96906	MS25036-157
8	53		97403	13229E6186-9-7
8	54		97403	13229E6186-10
8	55	5940-00-143-4775	96906	MS25036-156
8	56	5940-00-143-4777	96906	MS25036-157
8	57		97403	13229E6186-10-7
8	58		97403	13229E6186-11
8	59	5940-00-143-4775	96906	MS25036-156
8	60	5940-00-143-4777	96906	MS25036-157
8	61		97403	13229E6186-11-7
8	62		97403	13229E6186-12
8	63	5940-00-143-4775	96906	MS25036-156
8	64	5940-00-143-4771	96906	MS25036-103
8	65		97403	13229E6186-12-7
8	66		97403	13229E6186-13
8	67	5940-00-557-1629	96906	MS25036-149
8	68	5940-00-813-0698	96906	MS25036-101
8	69		97403	13229E6186-13-3
8	70		97403	13229E6186-15
8	71	5940-00-557-1629	96906	MS25036-149
8	72	5940-00-813-0698	96906	MS25036-101
8	73		97403	13229E6186-27-3
9	1		97403	13229E6183
9	2	5940-00-143-4777	96906	MS25036-157
9	3	5940-00-143-4775	96906	MS25036-156
9	4		97403	13229E6187-2
9	5	5940-00-813-0698	96906	MS25036-101
9	6	5940-00-143-4774	96906	MS25036-153
9	7	5940-00-557-1629	96906	MS25036-149
9	8		97403	13229E6183-13
9	9		97403	13229E6183-12
9	10		97403	13229E6183-14
9	11		96906	MS3367-1-9
9	12		97403	13229E6183-2
9	13		97403	13229E6183-3
9	14		97403	13229E6183-4
9	15	5935-00-482-2390	97403	13216E6177
9	16		97403	13229E6222
9	17	5940-00-557-1629	96906	M525036-149
9	18	5940-00-813-0698	96906	MS25036-101
9	19	5940-00-948-9686	97403	13216E6191-1
9	20	5940-00-143-4775	96906	MS25036-156
9	21	5940-00-113-8179	96906	MS25036-107
9	22	5940-00-143-4774	96906	MS25036-153
9	23	5940-00-143-4780	96906	MS25036-108
9	24		97403	13229E6187-1
9	25		97403	13229E6187-2

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
9	26		97403	13229E6222/10
9	27		97403	13229E6222-11
9	28		97403	13229E6222-12
9	29		96906	MS3367-1-9
9	30		97403	13229E6222-14
10	1		97403	13229E6185
10	2		97403	13229E6185-1
10	3		97403	13229E6185/2
10	4		97403	13229E6185-7
10	5	5940-00-813-0698	96906	MS25036-101
10	6	5940-00-143-4794	96906	MS25036-112
10	7	5940-00-113-8179	96906	MS25036-107
10	8		97403	13229E6187-1
10	9		97403	13229E6187-2
10	10		96906	MS3367-1-9
10A	1		97403	13229E6563
10A	2		97403	13229E6563/1
10A	3		97403	13229E6563-2
10A	4	5940-00-813-0698	96906	MS25036-101
10A	5	5940-00-143-4794	96906	MS25036-112
10A	6	5940-00-113-8179	96906	MS25036-107
10A	7		97403	13229E6187-1
10A	8		97403	13229E6187-2
10A	9		97403	13229E6563-7
10A	10		96906	MS3367-1-9
10A	11		96906	MS106R24-IIS
11	1	5310-00-997-1888	96906	MS35649-2252
11	2	5310-00-582-5965	96906	MS35338-44
11	3	5310-00-763-3925	96906	MS9321-10
11	4		97403	13229E6197
11	5	5305-00-984-4976	96906	MS35206-219
11	6	5310-00-950-1310	96906	MS27183-4
11	7	5310-00-088-0551	96906	MS21044N04
11	8		97403	13229E6212
11	9	5305-00-889-2999	96906	MS35206-217
11	10		97403	13229E6204-10
11	11	5305-00-984-6195	96906	MS35206-247
11	12	5310-00-765-3197	96906	MS27183-41
11	13	5310-00-889-2549	96906	MS21045-08
11	14		97403	13229E6205-3
11	15	5305-00-993-1848	96906	MS35207-265
11	16	5310-00-045-3296	96906	MS35338-43
11	17	5310-00-014-5850	96906	MS27183-42
11	18		97403	13226E5917
11	19		97403	13229E6167
11	20	5305-00-984-6194	96906	MS35206-246
11	21	5310-00-045-3299	96906	MS35338-42
11	22		97403	13229E6203
11	23	5325-00-185-0012	96906	MS35489-35
11	24		97403	13229E6186-4
11	25	5940-00-813-0698	96906	MS25036-101

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
11	26		97403	13229E6187-1
11	27		97403	13229E6186-4-3
11	28		97403	13229E6186-5
11	29	5940-00-813-0698	96906	MS25036-101
11	30		97403	13229E6187-1
11	31		97403	13229E6186-5/3
11	32		97403	1322966152
11	33		96906	MS27130-S93K
11	34		96906	MS27130-S99K
12	1	5305-00-889-2999	96906	MS35206-217
12	2	5310-00-543-2410	96906	MS35338-40
12	3	5310-00-934-9739	96906	MS35649-242
12	4	5330-00-063-7889	96906	MS51007-9
12	5	5935-01-175-8417	96906	MS25043-24DA
12	6		97403	13Z29E6184
12	7	5935-01-169-4168	96906	MS3450W24-22P
12	8	5940-00-143-5284	96906	MS25036-115
12	9	5940-00-114-1305	96906	MS25036-116
12	10		97403	13229E6184/3
12	11		97403	13229E6184/5
12	12		96906	MS3367-1-9
12	13	5305-00-068-0515	96906	MS90727
12	14	5310-00-809-4058	96906	MS27183-10
12	15	5310-00-061-7325	96906	MS21045-4
12	16		97403	13229E6186-7
12	17	5940-00-143-4777	96906	MS25036-157
12	18		97403	13229E6186-7/7
12	19		97403	13229E6149/215
13	1		96906	MS35872-4
13	2	5305-00-267-8953	96906	M590727-5
13	3	5310-00-061-7325	96906	MS21045-4
13	4	5310-00-809-4058	96906	MS27183-10
13	5	5305-00-088-8923	96906	MS35207-285
13	6	5310-00-043-0520	96906	MS35650-3252
13	7	5310-00-582-5965	96906	MS35338-44
13	8		97403	13229E6189-3
13	9	4130-00-574-1916	97403	13214E4209
13	10		32402	NFT5-4
13	11		32402	A31959
13	12		32402	A31006
13	13	4730-00-263-6465	96906	MS35929-4
13	14	4730-00-822-1275	97403	13211E3799-3
13	15		97403	13229E6149/120
13	16	4730-00-203-4922	97403	13211E4043-11
13	17		97403	13229E6149/121
13	18		97403	13229E6149/137
13	19		97403	13229E6149/96
13	20		97403	13229E6230
13	21		97403	13229E6163-1
13	22	5305-00-044-4167	96906	MS24693-52-95
13	23	5310-00-061-7325	96906	MS21045-4

CROSS-REFERENCE INDEXES

CO3

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
13	24	5310-00-809-4058	96906	MS27183-10
13	25		97403	13229E6149-124
13	26		97403	13214E3798-4
13	27		97403	13229E6149-128
13	28	4730-00-254-6449	96906	MS35917-4
13	29		97403	13229E6149-93
13	30		97403	13229E6149/90
13	31		97403	13229E6149/87
13	32	5305-00-984-6193	96906	MS35206-245
13	33	5310-00-045-3299	96906	MS35338-42
13	34		97403	13229E6213
13	35		93781	0784292
13	36		97403	13229E6193
13	37		93781	OR23-24VDC48IN.L EADS
13	38	5940-00-813-0698	96906	MS25036-101
13	39		93781	71272
13	40		93781	0092421
13	41		93781	76841
13	42		93781	7083212
13	43		93781	0768144
13	44		93781	7053037
13	45	5305-00-993-1848	96906	MS35207-265
13	46	5310-00-765-3197	96906	MS27183-41
13	47	5310-00-877-5797	96906	MS21044N3
13	48		97403	13229E6216
13	49	5310-00-014-5850	96906	MS27183-42
13	50	5340-00-291-5347	96906	MS21919WWDG8
13	51		97403	13229E6149-84
13	52	5305-00-984-6202	96906	MS35206-254
13	53		96906	MS27130-599K
13	54		97403	13216E6156
13	55		97403	13216E6155-2
13	56		97403	13229E6149/109
13	57	5305-00-993-2457	96906	MS35207-284
13	58	4730-00-189-2737	96906	MS35872-2
13	59	4730-00-189-2739	96906	MS35872-3
13	60		97403	13229E6201
13	61		97403	13229E6149/156
13	62	4730-00-263-6471	97403	13211E4043-20
13	63		97403	13229E6149/158
13	64	4730-00-839-6380	96906	MS35928-5
13	65		97403	13229E6149/162
13	66	4820-00-909-3717	97403	13211E3800
13	67		97403	13229E6149/146
13	68	5305-00-993-1851	96906	MS35207-267
13	69	5310-00-045-3296	96906	MS35338-43
13	70	5310-00-014-5850	96906	MS27183-42
13	71		97403	13229E6189-2
13	72		97403	13229E6189-1
13	73		97403	13211E8376-3

*U.S. GOVERNMENT PRINTING OFFICE: 1996 - 755-025/40013

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
13	74		97403	13229E6149-153
13	75	5310-00-877-5797	96906	MS21044N3
13	76	5340-00-584-6556	96906	MS21919WDG10
13	77	5305-00-989-7435	96906	MS35207-264
13	78		97403	13229E6149779
13	79	4730-00-818-7778	97403	13211E4043-6
13	80		97403	13229E6149/155
13	81		97403	13229E6149/81
13	82	5310-00-997-1888	96906	MS35649-2252
13	83	3040-01-160-3928	97403	13225E8187
13	84		97403	13229E6228
13	85	5305-00-993-1848	96906	MS35207-265
13	86	5310-00-045-3296	96906	MS35338-43
13	87	5310-00-014-5850	96906	MS27183-42
13	88		97403	13229E6228-2
13	89		96906	MS27130-S99K
14	1		97403	13229E6186-6
14	2		97403	13229E6187-1
14	3		97403	13229E6186-6-3
14	4	5305-00-984-4978	96906	MS35206-221
14	5	5310-00-045-4007	96906	MS35338-41
14	6	5930-00-190-8730	97403	13216E6215-1
14	7	5930-00-190-8729	97403	13216E6215-3
14	8	5305-00-063-3507	96906	MS24693-S274
14	9	5310-00-877-5797	96906	MS21044N3
14	10	5340-00-291-5347	96906	MS21919WDG8
15	1	5305-00-993-1848	96906	MS35207-265
15	2	5310-00-045-3296	96906	MS35338-43
15	3		97403	13219E1031
15	4		97403	13229E1030
15	5	4130-00-479-2740	97403	13216E6283
15	6		96906	MS27130-525K
15	7	4730-00-254-6447	96906	MS35917-7
15	8	5325-00-795-0719	96906	MS35489-43
15	9	5325-00-842-1833	96906	MS35489-36S
15	10	5325-00-174-9336	96906	MS35489-31
15	11	5325-00-270-8890	96906	MS35489-22
15	12		97403	13229E6149-76
15	13		96906	MS35872-4
15	14		97403	13229E6149-105
15	15	4730-00-189-2737	96906	M535872-2
15	16		97403	13229E6149/104
15	17		97403	13229E6149-109
15	18	5305-00-993-2457	96906	MS35207-284
15	19	5310-00-582-5965	96906	MS35338-44
15	20	5310-00-054-4892	96906	MS35650-3312
15	21		97403	13229E6200-1
15	22		96906	MS27183-42
15	23		97403	13211E8165-3
15	24		97403	13229E6189-2
16	1		32403	31006-101

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
16	2		32403	A31999
16	3		32402	NFT5-4
16	4		97403	13229E6225
16	5	5305-00-984-6214	96906	MS35206-267
16	6	5310-00-982-4937	96906	MS27040-8
16	7		97403	13229E6149/82
16	8	5305-00-269-2811	96906	MS90726-67
16	9		97403	13211E8165-3
16	10	5310-00-401-3365	97403	13211E8170
16	11		97403	13229E6165
16	12	5310-00-982-4908	96906	MS21045-6
16	13		97403	13229E6162
16	14		2W373	228313
16	15	4540-01-317-8222	2W373	241430
16	16		97403	13229E6188-2
16	17		2W373	228097
16	18		97403	13229E6149-161
16	19		96906	13211E4043-42
16	20	5305-00-993-2457	96906	MS35207-284
16	21	5310-00-043-0520	96906	MS35650-3252
16	22	5310-00-582-5965	96906	MS35338-44
16	23		96906	MS51967-8
16	24		97403	13218E7564
16	25		96906	MS20726-35
16	26		96906	MS27183-12
16	27		97403	13211E8165-3
16	28		96906	MS35338-45
16	29		96906	MS35650-3312
16	30		97403	13229E6189-4
16	31	5305-00-989-7435	96906	MS35207-264
16	32	5310-00-045-3296	96906	MS35338-43
16	33	5340-00-291-5347	96906	MS21919WDG8
16	34	5305-00-984-7341	96906	MS35191-273
16	35	5310-00-877-5797	96906	MS21044N3
16	36		97403	13229E6149--147
16	37	4730-00-263-6472	96906	MS35929-5
16	38		97403	13229E6149-137
16	39		97403	13229E6149/101
16A	2		32403	A31999
16A	3		32402	NFT5-4
16A	4		97403	13229E6225
16A	5	5305-00-984-6214	96906	MS35206-267
16A	6	5310-00-982-4937	96906	MS27040-8
16A	7		97403	13229E6149/82
16A	8	5305-00-269-2811	96906	MS90726-67
16A	9		97403	13211E8165-3
16A	10	5310-00-401-3365	97403	13211E8170
16A	11		97403	13229E6165
16A	12	5310-00-982-4908	96906	MS21045-6
16A	14	4130-00-177-0447	97403	13216E6309-1
16A	15		10855	8RG5007B

CROSS-REFERENCE INDEXES

CO1

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
16A	16		10855	2RG5339D
16A	17	5310-00-159-7984	10855	AT25JA-171
16A	18		10855	2RG5241D
16A	19	5330-01-097-3362	10855	7RG5168B
16A	20		10855	HY89TB008
16A	21	5930-01-100-3575	10855	3RG5163B
16A	22	5360-01-097-2653	10855	2RA5049A
16A	23	4540-01-143-4854	87358	SW1230-21
16A	24	5305-00-889-3000	96906	MS35206-230
16A	25		96906	MS35649-62
16A	26	5310-00-045-4007	96906	MS35338-41
16A	27	5325-00-263-6651	96906	MS35489-12
16A	28		10855	1RG4248D
16A	29		96906	MS3102R24-11P
16A	30		10855	W0351EY005
16A	31		10855	7RG5322B
16A	32		10855	W0354RY005
16A	33		10855	7RG5323B
16A	34		10855	W0351EY004
16A	35		10855	W0351EY005
16A	36		10855	7RG5322B
16A	39	5305-00-993-2457	96906	MS35207-284
16A	40	5310-00-043-0520	96906	MS35650-3252
16A	41	5310-00-582-5965	96906	MS35338-44
16A	42		96906	MS51967-8
16A	43		97403	13218E7564
16A	44		96906	MS20726-35
16A	45		96906	MS27183-12
16A	46		96906	MS35650-3312
16A	47		96906	MS35338-45
16A	48		97403	13229E6189-4
16A	49		97403	13211E8165-3
16A	50	5305-00-989-7435	96906	MS35207-264
16A	51	5310-00-045-3296	96906	MS35333-43
16A	52		96906	MS21919WDG8
16A	53	5305-00-984-7341	96906	MS35191-273
16A	54	5310-00-877-5797	96906	MS21044N3
16A	55		97403	13229E6149/-147
16A	56	4730-00-263-6472	96906	MS35929-5
16A	57		97403	13229E6149/137
16A	58		97403	13229E6149/101
16A	59		97403	13229E6149/101
16A	60		97403	13229E6149/146
17	1	5305-00-993-1848	96906	MS35207-265
17	2	5310-00-014-5850	96906	MS27183-42
17	3		97403	13229E6154
17	4		97403	13229E6161
17	5		04911	420449
18	1		97403	13229E6150
18	2	5320-00-117-6939	96906	MS20426AD3-5
18	3	5310-01-034-6635	96906	MS27130-S32K

CROSS-REFERENCE INDEXES

CO2

FIGURE AND ITEM NUMBER INDEX

FIG.	ITEM	STOCK NUMBER	CAGEC	PART NUMBER
18	6	5310-01-036-0908	96906	MS27130-S14K
18	7	5320-00-416-9253	97403	13214E3791-7
18	8	5320-00-490-2238	97403	13214E3789-7
18	9	5310-00-914-3290	96906	MS27130-S101K
*18	10	5310-00-777-6322	96906	MS21048L6
18	11	5320-00-117-6842	96906	MS20470AD5-9
18	12	5310-00-777-5791	96906	MS21059L3
18	13	5310-00-958-5321	96906	MS27130-S26K
18	14	5320-00-117-6939	96906	MS20426AD3-5
18	15	5310-00-777-5793	96906	MS21059L4
18	16	5310-01-047-9469	88044	NAS1329H08K120L
18	17		88044	NAS77A7-025
18	18		97403	13229E6150/50
18	19		97403	13229E6150/51
18	20		97403	13229E6150/52
18	21		97403	13229E6150/53
18	22		97403	13229E6150/54
18	23		97403	13229E6150/55
18	24		97403	13229E6150/56
18	25		97403	13229E6150/57
18	26		97403	13229E6150/58
18	27		97403	13229E6150/59
18	28		97403	13229E6150/60

By Order of the Secretary of the Army:

CARL E. VUONO
General, United States Army
Chief of Staff

Official:

THOMAS F. SIKORA
Brigadier General, United States Army
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25E, (Qty rqr blk no 2324)

*U.S. GOVERNMENT PRINTING OFFICE: 1991 554-123/20171

These are the instructions for sending an electronic 2028

The following format must be used if submitting an electronic 2028. The subject line must be exactly the same and all fields must be included; however only the following fields are mandatory: 1, 3, 4, 5, 6, 7, 8, 9,10, 13,15, 16, 17, and 27.

From: "Whomever" <whomever@avma27.army.mil>
To: mpmt%avma28@st-louis-emh7.army.mil

Subject: DA Form 2028

1. **From:** Joe Smith
2. **Unit:** home
3. **Address:** 4300 Park
4. **City:** Hometown
5. **St:** MO
6. **Zip:** 77777
7. **Date Sent:** 19-OCT-93
8. **Pub no:** 55-2840-229-23
9. **Pub Title:** TM
10. **Publication Date:** 04-JUL-85
11. **Change Number:** 7
12. **Submitter Rank:** MSG
13. **Submitter FName:** Joe
14. **Submitter MName:** T
15. **Submitter LName:** Smith
16. **Submitter Phone:** 123-123-1234
17. **Problem: 1**
18. **Page:** 2
19. **Paragraph:** 3
20. **Line:** 4
21. **NSN:** 5
22. **Reference:** 6
23. **Figure:** 7
24. **Table:** 8
25. **Item:** 9
26. **Total:** 123
27. **Text:**

This is the text for the problem below line 27.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



*THEN...JOT DOWN THE
DOPE ABOUT IT ON THIS FORM.
CAREFULLY TEAR IT OUT, FOLD IT
AND DROP IT IN THE MAIL.*

SOMETHING WRONG WITH PUBLICATION

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT PIN-POINT WHERE IT IS

PAGE
NO.

PARA-
GRAPH

FIGURE
NO.

TABLE
NO.

IN THIS SPACE, TELL WHAT IS WRONG
AND WHAT SHOULD BE DONE ABOUT IT.

PRINTED NAME, GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inches
 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 = 3,280.8 feet

Liquid Measure

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

Weights

1 centigram = 10 milligrams = .15 grain
 1 decigram = 10 centigrams = 1.54 grains
 1 gram = 10 decigram = .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

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch
 1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches
 1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. ft.
 1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
 1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
 1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. Inch
 1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
 1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	To	Multiply by	To change	To	Multiply by
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
acres	square hectometers	.405	square kilometers	square miles	.386
cubic feet	cubic meters	.028	square hectometers	acres	2.471
cubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
fluid ounces	milliliters	29.573	cubic meters	cubic yards	1.308
pints	liters	.473	milliliters	fluid ounces	.034
quarts	liters	.946	liters	pints	2.113
gallons	liters	3.785	liters	quarts	1.057
ounces	grams	28.349	liters	gallons	.264
pounds	kilograms	.454	grams	ounces	.035
short tons	metric tons	.907	kilograms	pounds	2.205
pounds-feet	newton-meters	1.356	metric tons	short tons	1.102
pound-inches	newton-meters	.11296			

Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C
----	------------------------	----------------------------	---------------------	----

PIN: 049174-004