

TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT

MAINTENANCE REPAIR PARTS AND

SPECIAL TOOLS LIST

AIR CONDITIONER: WALL OR BASE MOUNTED:

AIR COOLED, SELF CONTAINED, ELECTRIC MOTOR

DRIVEN, 6,000 BTU/HR, 115V

1 PHASE, 2 WIRE, 50/60 HERTZ (THERM-AIR MODEL CE-6A-60A2)

FSN 4120-476-9249

HEADQUARTERS, DEPARTMENT OF THE ARMY

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ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT MAINTENANCE
 REPAIR PARTS AND SPECIAL TOOLS LIST
 AIR CONDITIONER: WALL OR BASE MOUNTED,
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 6,000 BTU/HR, 115 VOLT, 1 PHASE, 2 WIRE
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Current as of 24 July 1972

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SECTION I.
INTRODUCTION

1. scope

a. This manual lists repair parts, special tools, test and support equipment required for the performance of organizational, direct support, and general support maintenance of the air conditioner.

b. Repair parts listed represent those authorized for use at indicated maintenance levels and will be requisitioned (on an "as required" basis until stockage is justified by demand in accordance with AR 735-35 or AR 710-2).

2. General

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

a. *Repair Parts - Section III.* A list, in figure and item number sequence, of repair parts authorized at the organizational level for the performance of maintenance, including those items which must be removed for replacement of the authorized item. Items are listed by assembly group in top down breakdown sequence.

b. *Special Tools, Test and Support Equipment - Section IV.* Not applicable.

c. *Repair Parts - Section V.* A list, in figure and item number sequence, of the repair parts authorized for the performance of maintenance at the direct support and general support levels, including those items which must be removed for replacement of the authorized item. Items are listed by assembly group in top down breakdown sequence.

d. *Special Tools, Test and Support Equipment - Section VI.* Not applicable.

e. *Federal Stock Number and Reference Number Index - Section VII.* A list of Federal Stock Numbers in ascending numerical sequence, followed by a list of reference numbers appearing in all listings, in ascending alpha-numeric sequence, cross-referenced to the illustration figure and item number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in sections III through V.

a. *Source, Maintenance, and Recoverability Codes (SMR).*

(1) *Source code.* Indicates the source for the listed items. Source codes are:

Code	Explanation
P	Repair Parts, Special Tools and Test Equipment supplied from the GSA/DSA, OR Army supply system, and authorized for use at indicated maintenance levels.
P2	Repair Parts, Special Tools and Test Equipment which are procured for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.
M	Repair Parts, Special Tools and Test Equipment which are not procured or stocked, as such in the supply system but are to be manufactured at indicated maintenance levels.
A	Assemblies which are not procured or stocked, as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
X	Parts and assemblies that are not procured or stocked because the failure rate is normally below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.
X1	Repair Parts which are not procured or stocked. The requirement for such items will be filled by the next higher assembly or component.
X2	Repair Parts, Special Tools and Test Equipment which are not stocked and have no foreseen mortality. The indicated maintenance level requiring such repair parts will attempt to obtain the parts through cannibalization or salvage, the item may be requisitioned with exception dais, from the end item manager, for immediate use.
G	Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above the DS and GS level or returned to depot supply level.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded X1 and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Indicates the lowest level of maintenance authorized to install the listed item. Repair parts and special tools assigned Maintenance Code

“C” may be stocked at the operator level of maintenance when authorized by the Unit Commander. The maintenance level codes are:

Code	Explanation
C	Crew or Operator maintenance
O	Organizational maintenance
F	Direct Support maintenance
H	General Support maintenance

(3) *Recoverability code.* Indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability y codes are:

Code	Explanation
R	Applied to repair parts (assemblies and components), special tools and test equipment which are considered economically repairable at direct and general support maintenance levels. When the item is no longer economically repairable, it is normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
S	Repair parts, special tools, and test equipment and assemblies which are economically repairable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomical y repairable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	Higher dollar value recoverable repair parts, special tools and test equipment which are subject to special handling and are issued on an exchange basis. Such items will be evacuated to the depot for overhaul or final disposition. Communication-Electronics and Missile Support items will be repaired/overhauled only at depots.
U	Repair parts, special tools and test equipment specifically selected for salvage by reclamation units because of their precious metal content, critical materials, high dollar value or reusable casings or castings.

b. Federal Stock Number. Indicates the Federal stock number assigned to the Item and will be used for requisitioning purposes.

c. Description. Indicates the Federal item name and any additional description of the item required. Assembly components and subassemblies are indented under major assemblies. The abbreviation “w/e” when used as part of the nomenclature,

indicates the Federal stock number, includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable five-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in kits and sets are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. Unit of Measure (U/M). A two-character alphabetic abbreviation indicating the amount or quantity of the item, as used, upon which the allowances are based, e.g., ft., ea., pr., etc.

e. Quantity Incorporated in Unit. Indicates the quantity of the item used in the assembly group. A “V” appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated, (e.g., shims, spacers, etc.).

f. 15-day Organizational Maintenance.

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The allowance columns are divided into four subcolumns. Indicated in each subcolumn is the total quantity of special tools authorized for the number of equipments supported.

g. 30-Day DS/GS Maintenance Allowance.

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The allowance columns are divided into three subcolumns. The quantitative allowance of special tools for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

h. Items Authorized.

(1) Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) This column indicates the total quantity of special tools required for distribution and contingency planning purposes.

i. Depot Maintenance Allowance Per 100 Equipment.

(1) Items authorized for use as required but not for initial stockage are identified

tified with an asterisk in the allowance column.

(2) This column indicates the total quantity of special tools authorized for depot maintenance of 100 equipments. When special tools are not required, enter statement "Not applicable".

j. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration on which the item is shown.

(2) *Item number.* Indicates the callout number used to reference the item on the illustration.

4. Special Information

a. Parts which require manufacture or assembly of a maintenance level higher than that authorized for installation will indicate the source column the higher maintenance level.

b. The following publication pertains to the air conditioner and its components:

TM 5-4120-335-14 Operator, Organizational, Direct and General Support Maintenance Manual.

e. The same illustrations are used to illustrate the repair parts and special tools listed in both organizational maintenance section and direct and general support maintenance section.

5. How to Locate Repair Parts

a. When the Federal Stock Number or Reference Number is Unknown:

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

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

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

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

b. When the Federal Stock Number or Reference Number is Known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal Stock number and reference numbers. This index is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

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

c. When the Federal Stock Number or Reference Number is Known and the Repair Part is Not Illustrated:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. Parts which are not illustrated will reference to a figure number but will not show an item number. This section is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence cross-referenced to the figures.

(2) *Second.* Using the Table of Contents, locate the figure number and page number.

(3) *Third.* Using the applicable figure and page number, locate the pertinent stock number or reference number in the Repair Parts Listing.

6. Abbreviations

Abbreviation	Explanation
Dia	Diameter
EaEach
Ft	Feet
Hex	Hexagon
HdHead
I.D.	Inside Diameter
In	Inch(s)
Lg	Long
Mtg	Mounting
Nom	Nominal
O . DOutside Diameter
Thk	Thick
W	Wall

7. Recommendations for Maintenance Publications Improvements

Report of errors, omissions, and recommendations for improving this publication

TM5-4120-335-24P

by the user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and for-

warded direct to Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Missouri 63120.

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
		REF. NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
		SECTION III -REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE									
		GROUP 01 -ELECTRICAL CABLE AND INTERCONNECTING HOSES									
MO	4130-842-5336	ASSEMBLY, CABLE, ELECTRICAL INTERCONNECTING 13211E4608-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 60 FT REQUIRED MIL-W-5086/1 (81349) INSULATION, ELECTRICAL, 5 FT REQUIRED MIL-1-631 (81349) CONNECTOR, PLUG, ELECTRICAL, FEMALE, 1 EA FSN 5935-826-2174 CONNECTOR, PLUG, ELECTRICAL, MALE, 1 EA FSN 5935-817-3171		EA	1					1	9
PO		CONNECTOR, PLUG, ELECTRICAL MS3106R-18-45 (96906)		EA	1	*	*	*	*	1	10
P20	4730-613-9864	CAP, DUST 5400-S6-B (00624)		EA	1	*	*	*	*	1	11
P20	4730-613-9864	CAP, DUST 5400-S6-8 (00624)		EA	1	*	*	*	*	1	12
P20	4730-613-9864	CAP, DUST 5400-S6-8 (00624)		EA	1	*	*	*	*	1	13
P20	4730-613-9864	CAP, DUST 5400-S6-8 (00624)		EA	1	*	*	*	*	1	14
PO		RIVET, SOLID: CAPMTG MS20470AD4-5 (96906)		EA	1	*	*	*	*	1	15
P20		CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906)		EA	1	*	*	*	*	1	16
PO		RIVET, SOLID: CAPMTG MS20470AD4-5 (96906)		EA	1	*	*	*	*	1	17
P20		CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-18 (96906)		EA	1	*	*	*	*	1	18
PO		RIVET, SOLID: CAPMTG MS20470AD4-5 (96906)		EA	1	*	*	*	*	1	19
P20		CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906)		EA	1	*	*	*	*	1	20
PO		SCREW, MACHINE, PAN HEAD: CHAIN MTG MS35206-277 (96906)		EA	1	*	*	*	*	1	21
PO		NUT, SELF-LOCKING, HEXAGON: CHAIN MTG MS21045-06 (96906)		EA	1	*	*	*	*	1	22
P20		CAP, ELECTRICAL CONNECTOR, RECEPTACLE DUST WITH CHAIN MS25043-12C (96906)		EA	1	*	*	*	*	1	23
PO		CONNECTOR, PLUG, ELECTRICAL MS3106A-145-7P (96906)		EA	1	*	*	*	*	1	24
P20		WIRE, ELECTRICAL MS25190-A-16 (96906)		EA	1	*	*	*	*	1	25

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION (a) FIG. NO.	(b) ITEM NO.
		REF NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
		GROUP 02 -COVER AND PANELS, EVAPORATOR SECTION									
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906)		EA	4	*	*	*	*	2	1
PO		SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906)		EA	2	*	*	*	*	2	3
PO		COVER, CONNECTOR 13211E4632 (06534)		EA	1	*	*	*	*	2	4
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	4	*	*	*	*	2	5
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	2	6
PO		GASKET, PANEL, LEFT UPPER 5/32 IN.THK X 1/4 IN.W X 18 IN.LG MIL-R-6130 (81349)		IN.	18	*	*	*	*	2	7
PO		INSULATION, PANEL, LEFT UPPER 1/4IN.THK, 5IN.W X 5-1/2IN. LG MIL-1-16562 (81349)		IN.	6	*	*	*	*	2	8
PO		RIVET, BLIND MS24662-5 (96906)		EA	4	*	*	*	*	2	9
X20		PLATE, IDENTIFICATION MIL-P-514 (81349)		EA	1					2	10
X20		PANEL, LEFT, UPPER 13211E4624 (06534)		EA	1					2	11
PO	5310-845-5472	RING, RETAINER, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	2	12
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	2	13
PO		GASKET: PANEL, LEFT LOWER 5/32 IN.THK X 1/4 IN.W X 27 IN.LG MIL-R-6130 (81349)		IN.	27	*	*	*	*	2	14
PO		INSULATION: PANEL, LEFT LOWER 1/4 IN.THK X 5-1/2 IN.W. X 8 IN.LG MIL-1-16562 (81349)		IN.	8	*	*	*	*	2	15
X20		PANEL, LEFT, LOWER 13211E4627 (06534)		EA	1					2	16
PO	5310-845-5472	RING, RETAINER, FASTENER 82-11-101-17 (94222)		EA	8	*	*	*	*	2	17
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	8	*	*	*	*	2	18
PO		GASKET: PANEL, BACK 5/32 IN.THK X 1/4 IN.W X 48 IN.LG MIL-R-6130 (81349)		IN.	48	*	*	*	*	2	19
PO		INSULATION: PANEL, BACK 1/4 IN.THK X 5 IN.W X 5-1/2 IN.LG MIL-1-16562 (81349)		IN.	6	*	*	*	*	2	20

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS IN UNIT	(6) QTY INC 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) (b) (c) (d)	(7) ILLUS- TRATION (a) (b) FIG. ITEM NO. NO.
X20		PANEL, BACK 13211E4626 (06534)		EA 1		2 21
PO	5310-845-5472	RING, RETAINER, FASTENER 82-11-101-17 (94222)		EA 4	* * *	2 22
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA 4	* * *	2 23
PO		GASKET: PANEL, BOTTOM 5/32 IN.THK X 1/4 IN.W X 37 IN.LG. MIL-R-6130 (81349)		IN. 37	* * *	2 24
PO		INSULATION, PANEL, BOTTOM 1/4 IN.THK X 6 IN.W. X 12 IN.LG MIL-I-16562 (81349)		IN. 12	* * *	2 25
X20		PANEL, BOTTOM 13211E4629 (06534)		EA 1		2 26
PO		SCREW, MACHINE, PAN HEAD: BRACKET MG MS35207-264 (96906)		EA 4	* * *	3 1
X20	5310-845-5472	RING, RETAINER, FASTENER 82-11-101-17 (94222)		EA 1		3 3
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA 6	* * *	3 4
PO		GASKET: PANEL, RIGHT 5/32 IN.THK X 1/4 IN.W X 46 IN.LG MIL-R-6130 (81349)		IN. 46	* * *	3 5
PO		INSULATION: PANEL RIGHT 1/4 IN.THK X 5 IN.W X 16 IN.LG MIL-I-16562 (81349)		IN. 16	* * *	3 6
PO		PANEL, RIGHT 13211E4625 (06534)		EA 1	* * *	3 7
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA 4	* * *	3 8
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA 4	* * *	3 9
PO		GASKET: PANEL, TOP 5/32 IN.THK X 1/4 IN.W X 40 IN.LG MIL-R-6130 (81349)		IN. 40	* * *	3 10
PO		INSULATION: PANEL, TOP 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-I-16562 (81349)		IN. 13	* * *	3 11
X20		PANEL, TOP 13211E4628 (06534)		EA 1		3 12
PO		PIN, COTTER MS24665-69 (96906)		EA 4	* * *	3 13
PO		WASHER, FLAT, ROUND MS27183-6 (96906)		EA 4	* * *	3 14
PO		SPRING, LOUVER 13211E4646 (06534)		EA 4	* * *	3 15

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLIS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
X20		REF NUMBER & MFR CODE LOUVER 13211E4631 (06534)		EA	4					3	16
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	8	*	*	*	*	3	17
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	6	*	*	*	*	3	18
PO		STUD, FASTENER 82-11-30-16 (94222)		EA	2	*	*	*	*	3	19
PO		GASKET: PANEL, FRONT 5/32 IN.THK X 1/4 IN.W X 31 IN.LG MIL-R-6130 (81349)		IN.	31	*	*	*	*	3	20
PO		INSULATION: PANEL, FRONT 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-1-1656 (81349)		IN.	13	*	*	*	*	3	21
X20		PANEL, FRONT 13211E4618 (06534)		EA	1					3	22
GROUP 03 - CONTROL BOX AND RELATED PARTS											
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	4	*	*	*	*	4	1
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	4	2
PO		GASKET: BOX, CONTROL 5/32 IN.THK X 1/4 IN.W X 15 IN.LG MIL-R-6130 (81349)		IN.	15	*	*	*	*	4	3
PO		RIVET, SOLID, COUNTERSINK MS20426A3-5 (96906)		EA	4	*	*	*	*	4	4
PO	5325-788-5635	RECEPTACLE 82-35-302-15 (94222)		EA	2	*	*	*	*	4	5
X20		RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906)		EA	2					4	6
PO		PLATE, NAME, SWITCH 4 B39043-101 (06534)		EA	1	*	*	*	*	4	7
PO		RIVET, SOLID, UNIVERSAL HEAD MS20470A-2-3 (96906)		EA	2	*	*	*	*	4	8
X20		PLATE, NAME, SWITCH 2 B39041-101 (06534)		EA	1					4	9
PO		RIVET, SOLID, UNIVERSAL HEAD MS2047A2-3 (96906)		EA	2	*	*	*	*	4	10
X20		PLATE, NAME, SWITCH 3 B39042-101 (06534)		EA	1					4	11

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT QTY OF INC MEAS IN UNIT	(6) 15-DAY MAINTENANCE ALW (a) (b) (c) (d)	(7) ORGANIZATIONAL ILLUS- TRATION (a) (b) FIG. ITEM NO. NO.
PO		RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906)	EA	2	* * * *	4 12
X20		PLATE, NAME, SWITCH 1 B39040-101 (06534)	EA	1		4 13
PO		SCREW, SET: KNOB, CONTROL, THERMOSTATIC 43017-3 (49742)	EA	1	* * * *	4 14
PO		KNOB: CONTROL, THERMOSTATIC 15515 (49742)	EA	1	* * * *	4 15
PO		SCREW, MACHINE, PAN HEAD: CONTROL THERMOSTATIC MTG 43644-8 (49742)	EA	2	* * * *	4 16
PO	5930-817-7335	CONTROL, THERMOSTATIC C12-5010 (49742)	EA	1	* * * *	4 17
PO		NUT, HEXAGON, FACE: SWITC, TOGGLE MTG 15-404-6 (15605)	EA	2	* * * *	4 18
PO		WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605)	EA	1	* * * *	4 19
PO		RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15065)	EA	1	* * * *	4 20
PO	5930-660-3953	SWITCH, TOGGLE, NO.2 MS24525-22 (96906)	EA	1	* * * *	4 21
PO		NUT, HEXAGON, FACE: SWITCH, TOGGLE MTG 15-404-6 (15605)	EA	2	* * * *	4 22
PO		WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605)	EA	1	* * * *	4 23
PO		RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15065)	EA	1	* * * *	4 24
PO		SWITCH, TOGGLE MS24525-21 (96906)	EA	1	* * * *	4 25
PO		SCREW, SET: KNOB MTG MS35223-28 (96906)	EA	1	* * * *	4 26
PO	5355-995-6357	KNOB, BAR, SMALL, PLASTIC WITHOUT SKIRT MS25169P1B (96906)	EA	1	* * * *	4 27
PO		SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35206-224 (96906)	EA	1	* * * *	4 28
PO		SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35225-41 (96906)	EA	1	* * * *	4 29
X20		WIRE STOP: CONTROL ASSEMBLY, DAMPER MTG 13211E4763 (06534)	EA	1		4 30
PO		SCREW, MACHINE FLAT HEAD: CONTROL ASSEMBLY, CLAMP MTG MS35191-273 (96906)	EA	1	* * * *	4 31

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
		REF NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
PO		NUT, SELF-LOCKING: CONTROL ASSEMBLY CLAMP MTG MS21044N3 (96906)		EA	1	*	*	*	*	4	32
X20		CLAMP, LOOP, CUSHIONED: CONTROL ASSEMBLY, DAMPER MTG MS21104D4 (96906)		EA	1					4	33
X20		CONTROL ASSEMBLY, DAMPER 270-032-585 (70436)		EA	1					4	34
X20		BOX, CONTROL 13211E4617 (06534)		EA	1					4	35
PO		SCREW, MACHINE, FLAT HEAD: CLAMP MTG MS35191-273 (96906)		EA	2	*	*	*	*	4	36
PO		NUT, SELF-LOCKING: CLAMP MTG MS21044N3 (96906)		EA	2	*	*	*	*	4	37
PO		CLAMP: WIRE HARNESS MTG MS21919DX8 (96906)		EA	2	*	*	*	*	4	38
		GROUP 04 - EVAPORATOR FAN MOTOR AND RELATED PARTS									
PO		SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906)		EA	2	*	*	*	*	5	1
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)		EA	4	*	*	*	*	5	2
PO		WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906)		EA	4	*	*	*	*	5	3
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	2	*	*	*	*	5	4
X20		SUPPORT, MOTOR 13211E4717 (06534)		EA	2					5	5
PO		SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906)		EA	2	*	*	*	*	5	6
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)		EA	4	*	*	*	*	5	7
PO		WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906)		EA	4	*	*	*	*	5	8
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	2	*	*	*	*	5	9
X20		SUPPORT, MOTOR 13211E4718 (06534)		EA	2					5	10
PO		SCREW, SET: FAN, EVAPORATOR MS3518-2 (96906)		EA	2	*	*	*	*	5	11
PO		FAN, EVAPORATOR A-23759-1 (60380)		EA	1	*	*	*	*	5	12
PO	6105-935-0376	MOTOR, EVAPORATOR, FAN 3715-6 (64731)		EA	1	*	*	*	*	5	13

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
		REF NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
PO		PIN, COTTER MS24665-69 (96906)		EA	2	*	*	*	*	6	1
PO		WASHER, FLAT MS27183-6 (96906)		EA	2	*	*	*	*	6	2
X20		ROD, LINK, DAMPER, CONTROL 13211E4723 (06534)		EA	1					6	3
PO		SCREW, MACHINE, FLAT HEAD: DAMPER, FRONT MTG MS35191-273 (96906)		EA	4	*	*	*	*	6	4
PO		NUT, BLIND RIVET MS27130-20K (96906)		EA	4	*	*	*	*	6	5
PO		PIN, COTTER MS24665-69 (96906)		EA	3	*	*	*	*	6	6
PO		WASHER, FLAT-ROUND MS27183-6 (96906)		EA	3	*	*	*	*	6	7
PO		PIN, STRAIGHT, HEADED-DRILL SHANK MS20392-1C7 (96906)		EA	3	*	*	*	*	6	8
X20		BAR, DAMPER 13211E4743 (06534)		EA	1					6	9
X20		DAMPER, FRONT 13211E4726 (06534)		EA	1					6	10
PO		SCREW, MACHINE, FLAT HEAD: DAMPER, REAR MTG MS35191-273 (96906)		EA	4	*	*	*	*	6	11
PO		NUT, BLIND, RIVET MS27130-20K (96906)		EA	4	*	*	*	*	6	12
PO		PIN, COTTER, STEEL, CADMIUM PLATED 3/64 X 1/2 IN. LG MS24665-69 (96906)		EA	3	*	*	*	*	6	13
PO		WASHER, FLAT-ROUND MS27183-6 (96906)		EA	3	*	*	*	*	6	14
PO		PIN, STRAIGHT, HEADED-DRILLED SHANK MS20392-1C7 (96906)		EA	3	*	*	*	*	6	15
X20		BAR, DAMPER 13211E4743 (06534)		EA	1					6	16
X20		DAMPER, REAR 13211E4722 (06534)		EA	1					6	17
PO		SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906)		EA	2	*	*	*	*	7	1
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	2	*	*	*	*	7	2
PO		CLAMP, LOOP PLASTIC: SENSING BULB MTG MS25281-F6 (96906)		EA	2	*	*	*	*	7	3

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS IN UNIT	(6) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
					(a)	(b)	(c)	(d)	(a)	(b)	
					1-5	6-20	21-50	51-100	NO.	NO.	
PO		SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906)	EA	2	*	*	*	*	7	4	
PO		NUT, BLIND, RIVET MS27130-20K (96906)	EA	2	*	*	*	*	7	5	
PO		CLAMP, BULB, THERMOSTAT 13211E4650 (06534)	EA	2	*	*	*	*	7	6	
PO		NUT, SELF-LOCKING, POWER RELAY MTG MS21044-N04 (96906)	EA	1	*	*	*	*	7	7	
PO	5945-835-9079	RELAY, POWER 219BBX134 (78290)	EA	1	*	*	*	*	7	8	
PO	5961-978-7660	RECTIFIER, JUNCTION, SILICON IN1695 (03538)	EA	1	*	*	*	*	7	9	
MO		ASSEMBLY, WIRE 13211E4757-4 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 4 IN. REQUIRED MS25190-A-16 (96906) TERMINAL, LUG, 2 EA MS25036-53 (96906) MARKER, IDENTIFICATION, 1 EA MIL-M-2210 (81349)	EA	1					7	10	
PO		NUT, PLAIN, HEXAGON MS35649-82 (96906)	EA	2	*	*	*	*	7	11	
PO		WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906)	EA	2	*	*	*	*	7	12	
PO		SCREW, MACHINE, PAN HEAD: RECEPTACLE MTG MS35206-249 (96906)	EA	2	*	*	*	*	7	13	
PO		SCREW, MACHINE, PAN HEAD: CAPACITOR BRACKET MTG MS35206-245 (96906)	EA	2	*	*	*	*	7	15	
PO		WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906)	EA	2	*	*	*	*	7	16	
PO		NUT, BLIND, RIVET MS27130-14K (96906)	EA	2	*	*	*	*	7	17	
X20		BRACKET: CAPACITOR MTG 13211E4739 (06534)	EA	1					7	18	
PO	5910-936-1282	CAPACITOR, MOTOR, RUN 49F6443 (01002)	EA	1	*	*	*	*	7	19	
PO		GROMMET, RUBBER MS35489-14 (96906)	EA	1	*	*	*	*	7	20	
PO		SCREW, MACHINE, FLAT HEAD: FAN GUARD MTG MS35191-273 (96906)	EA	4	*	*	*	*	7	21	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS IN UNIT	(6) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) (b) (c) (d)				(7) ILLUS- TRATION (a) (b) FIG. ITEM NO. NO.	
PO		NUT, BLIND, RIVET MS27130-20K (96906)	EA	4	*	*	*	*		7	22
PO		RIVET, SOLID: RECEPTACLE MTG MS20426A3-3 (96906)	EA	8	*	*	*	*		7	23
PO		RECEPTACLE 82-35-302-15 (94222)	EA	4	*	*	*	*		7	24
X20	5325-788-5635	GUARD, PAN 13211E4716 (06534)	EA	1						7	25
GROUP 05 - WIRING HARNESS, EVAPORATOR SECTION											
PO		SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906)	EA	4	*	*	*	*		8	1
PO		NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906)	EA	4	*	*	*	*		8	2
P20	4130-840-8619	WIRING, HARNESS 13211E4747 (06534)	EA	1	*	*	*	*		8	3
X20		STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906)	EA	27						8	4
PO	5935-836-0173	CONNECTOR, RECEPTACLE MS1302R-22-19P (96906)	EA	1	*	*	*	*		8	5
PO		TERMINAL, LUG MS25036-6 (96906)	EA	33	*	*	*	*		8	6
PO		TERMINAL, LUG MS25036-8 (96906)	EA	1	*	*	*	*		8	7
PO		TERMINAL, LUG MS25036-53 (96906)	EA	6	*	*	*	*		8	8
PO		WIRE, ELECTRICAL MS25190-A-16 (96906)	FT	65	*	*	*	*		8	9
GROUP 06 - EXPANSION VALVE AND TUBING											
PO	5330-727-1286	GASKET 22546-17 (00624)	EA	1	*	*	*	*		9	8
PO		NUT, JAM: LIQUID LINE 5400-53-8 (00624)	EA	1	*	*	*	*		9	10
PO	5330-727-1286	GASKET 22546-17 (00624)	EA	1	*	*	*	*		9	14
PO		NUT, JAM: SUCTION LINE 5400-53-8 (00624)	EA	1	*	*	*	*		9	16
GROUP 07 - EVAPORATOR, HEATER COILS, AND AIR FILTERS											
PO	4130-987-5587	FILTER, AIR C39034-1 (06534)	EA	1	*	*	*	*		10	1

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT QTY OF INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) (b) (c) (d)	(7) ILLUS- TRATION FIG. ITEM NO. NO.
PO		INSULATION: EVAPORATOR COIL 1/4 IN.THK X 1-1/2 IN.W X 12 IN.LG MIL-I-16562 (81349)	IN.	12	* * * *	10 2
MO		WIRE LEAD 13211E4757-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 IN. REQUIRED MS25190-A-16 (96906) TERMINAL, LUG 2 EA MS25036-53 (96906)	EA	1		10 3
MO		WIRE LEAD 13211E4752-3 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 IN. REQUIRED MS25190-A-16 (96906) TERMINAL, LUG, 2 EA MS25036-53 (96906)	EA	1		10 4
MO		WIRE, LEAD 13211E4757-1 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 IN. REQUIRED MS25190-A16 (96906) TERMINAL,LUG, 2 EA MS25036-53 (96906)	EA	1		10 5
PO		SCREW, MACHINE, PAN HEAD: THERMOSTAT MTG MS35206-233 (96906)	EA	1	* * * *	10 6
PO		NUT, SELF-LOCKING: THERMOSTAT MTG MS21044-N06 (96906)	EA	1	* * * *	10 7
PO	4130-733-7842	THERMOSTAT A22-110F (44218) GROUP 08 - CONDENSATE PAN AND FRAME, EVAPORATOR SECTION	EA	1	* * * *	10 8
PO		SCREW, MACHINE, FLAT HEAD: CONDENSATE PAN MTG MS35191-273 (96906)	EA	4	* * * *	11 1
PO		NUT, BLIND, RIVET MS27130-20K (96906)	EA	4	* * * *	11 2
X20		CONDENSATE PAN 13211E4611 (06534)	EA	1		11 3
PO		RIVET: RECEPTACLE MTG MS20426A3-5 (96906)	EA	80	* * * *	11 4
PO	5325-788-5635	RECEPTACLE 82-35-302-15 (94222)	EA	40	* * * *	11 5
PO		NUT, BLIND RIVET MS27130-20K (96906)	EA	18	* * * *	11 6

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
						1-5	6-20	21-50	51-100		
GROUP 09 - COVER AND PANELS, CONDENSER SECTION											
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-204 (96906)		EA	5	*	*	*	*	12	1
PO		SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906)		EA	2	*	*	*	*	12	3
P20		COVER, CONNECTOR 13211E4681 (06534)		EA	1	*	*	*	*	12	4
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	4	*	*	*	*	12	5
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	12	6
X20		GASKET: PANEL, RIGHT, UPPER 5/32 IN.THK X 1/4 IN.W X 39 IN.LG MIL-R-6130 (81349)		IN.	39					12	7
X20		PANEL, RIGHT, UPPER 13211E4712 (06534)		EA	1					12	8
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	3	*	*	*	*	12	9
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	3	*	*	*	*	12	10
PO		GASKET: PANEL, RIGHT, LOWER 5/32 IN.THK X 1/4 IN.W X 22 IN.LG MIL-R-6130 (81349)		IN.	22	*	*	*	*	12	11
X20		PANEL, RIGHT, LOWER 13211E4714 (06534)		EA	1					12	12
PO		SCREW, MACHINE, PAN HEAD: COVER MTG MS35206-230 (96906)		EA	1	*	*	*	*	12	13
PO		WASHER, LOCK, SPLIT, HELICAL MS35338-41 (96906)		EA	1	*	*	*	*	12	14
PO		WASHER, FLAT AN960-6 (88044)		EA	1	*	*	*	*	12	15
X20		COVER, ACCESS 13211E9786 (06534)		EA	1					12	16
PO		NUT, CLINCH 74-11-106-13 (24248)		EA	1	*	*	*	*	12	17
PO		GASKET: PANEL, TOP 5/32 IN.THK X 1/4 IN.W X 42 IN.LG MIL-R-6130 (81349)		IN.	42	*	*	*	*	12	18
PO		RIVET, SOLID: IDENTIFICATION PLATE MTG MS20470A4-4 (96906)		EA	4	*	*	*	*	12	19
X20		PLATE, IDENTIFICATION MIL-P-514 (81349)		EA	1					12	20

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	6	*	*	*	*	12	21
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	6	*	*	*	*	12	22
PO		PANEL, TOP 13211E4753 (06534)		EA	1	*	*	*	*	12	23
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	3	*	*	*	*	12	24
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	3	*	*	*	*	12	25
X20		PANEL, LOWER, FRONT 1321E4689 (06534)		EA	1					12	26
PO		SCREW, MACHINE, PAN HEAD: PANEL MTG MS35207-264 (96906)		EA	4	*	*	*	*	12	27
X20		PANEL, UPPER, FRONT 13211E4767 (06534)		EA	1					12	28
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906)		EA	6	*	*	*	*	13	1
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	6	*	*	*	*	13	3
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (96222)		EA	6	*	*	*	*	13	4
PO		GASKET: PANEL, LEFT SIDE 5/32 IN.THK X 1/4 IN.W X 52 IN.LG MIL-R-6130 (81349)		IN.	52	*	*	*	*	13	5
X20		PANEL, LEFT SIDE 13211E4715 (06534)		EA	1					13	6
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	12	*	*	*	*	13	7
X20	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	12					13	8
PO		GASKET: PANEL, REAR 5/32 IN.THK X 1/4 IN.W X 73 IN.LG MIL-R-6130 (81349)		IN.	73	*	*	*	*	13	9
PO		RIVET, SOLID: INFORMATION PLATE MS20470AD4-4 (96906)		EA	4	*	*	*	*	13	10
X20		INFORMATION PLATE: WIRING 13211E4746 (06534)		EA	1					13	11
X20		PANEL, REAR 13211E4745 (06534)		EA	1					13	12
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	4	*	*	*	*	13	13
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	13	14
X20		PANEL, BOTTOM 13211E4713 (06534)		EA	1					13	15

(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) UNIT OF	(5) QTY INC	(6) 15-DAY MAINTENANCE ALW	(7) ORGANIZATIONAL ALW	(7) ILLUS- TRATION	(7) ITEM		
		USABLE ON	MEAS IN UNIT	(a)	(b)	(c)	(d)	(a) FIG.	(b) ITEM NO.
	REF. NUMBER & MFR CODE	CODE		I-5	6-20	21-50	51-100	NO.	
GROUP 10 - WIRING HARNESS, CONDENSER SECTION									
	SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906)	EA	1	*	*	*	*	14	1
	CLAMP, LOOP, CUSHIONED MS21919-DG8 (96906)	EA	1	*	*	*	*	14	2
	SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35207-217 (96906)	EA	8	*	*	*	*	14	3
	NUT, SELF-LOCKING, HEXAGON MS21044-N04 (96906)	EA	8	*	*	*	*	14	4
	SCREW, MACHINE, FLAT HEAD: CONNECTOR BRACKET MTG MS35191-273 (96906)	EA	2	*	*	*	*	14	5
	WIRING HARNESS 13217E1989 (06534)	EA	1	*	*	*	*	14	6
	STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906)	EA	20					14	7
	CONNECTOR MS3102R-22-19S (96906)	EA	1	*	*	*	*	14	8
	CONNECTOR MS3102R-18-4P (96906)	EA	1	*	*	*	*	14	9
	SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906)	EA	4	*	*	*	*	14	10
	NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906)	EA	4	*	*	*	*	14	11
	CONNECTOR, 90° 13211E4742 (06534)	EA	1	*	*	*	*	14	12
	PLATE: CONNECTOR MTG 13211E4748 (06534)	EA	1					14	13
	TERMINAL, WIRE, FLAG TYPE 41532 (00779)	EA	9	*	*	*	*	14	14
	TERMINAL, LUG, CRIMP STYLE MS25036-106 (96906)	EA	24	*	*	*	*	14	15
	WIRE, ELECTRICAL 65 FT REQUIRED MS25190-A-16 (96906)	FT	65					14	16
GROUP 11 - CONDENSER FAN, FAN MOTOR, PRESSURE SWITCH, FUSE AND RECTIFIER									
	SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)	EA	2	*	*	*	*	15	1
	WASHER, LOCK, SPLIT, HELICIAL: MOTOR MTG MS35338-42 (96906)	EA	2	*	*	*	*	15	2
	SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906)	EA	1	*	*	*	*	15	3
	NUT, BLIND, RIVET MS27130-27K (96906)	EA	1	*	*	*	*	15	4
	BRACKET: MOTOR MTG 13211E4728 (06534)	EA	1					15	5

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
		REF NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906)		EA	1	*	*	*	*	15	6
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	1	*	*	*	*	15	7
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)		EA	2	*	*	*	*	15	8
PO		WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906)		EA	2	*	*	*	*	15	9
X20		BRACKET, MOTOR MTG 13211E4730 (06534)		EA	1					15	10
PO		SCREW, MACHINE, FLAT HEAD MS35191-273 (96906)		EA	2	*	*	*	*	15	11
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	2	*	*	*	*	15	12
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)		EA	4	*	*	*	*	15	13
PO		WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906)		EA	4	*	*	*	*	15	14
X20		BRACKET: MOTOR MTG 13211E4729 (06534)		EA	2					15	15
PO		SCREW, SET: CONDENSER FAN MTG 15231-8 (60380)		EA	1	*	*	*	*	15	16
P20		FAN, CONDENSER P-1020-4 (60380)		EA	1	*	*	*	*	15	17
PO	6105-935-0376	MOTOR, CONDENSER, FAN 3515-6 (64731)		EA	1	*	*	*	*	15	18
PO		SCREW, MACHINE, PAN HEAD: SWITCH MTG MS35206-230 (96906)		EA	1	*	*	*	*	15	19
PO		WASHER, LOCK, SPRING, HELICAL: SWITCH MTG MS35338-41 (96906)		EA	2	*	*	*	*	15	20
PO		SCREW, MACHINE, FLAT HEAD: SWITCH BRACKET MTG MS35190-254 (96906)		EA	2	*	*	*	*	15	21
PO		SWITCH, PRESSURE 210AP40AN-4401 (92578)		EA	1	*	*	*	*	15	22
X20		BRACKET: SWITCH MTG 13216E9787 (06534)		EA	1					15	23
PO		SCREW, MACHINE, PAN HEAD: RECTIFIER MTG MS35206-230 (96906)		EA	2	*	*	*	*	15	24
P20		NUT, SELF-LOCKING: RECTIFIER MS21045-06 (96906)		EA	2					15	25
PO		WIRE, ELECTRICAL MS25190-A-16 (96906)		IN.	3	*	*	*	*	15	26
PO		TERMINAL, LUG MS25036-53 (96906)		EA	1	*	*	*	*	15	27

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION (a) (b) FIG. ITEM NO. NO.		
					INC	(a)	(b)	(c)	(d)	1-5	6-20
PO		RECTIFIER B391-1 (92310)		EA	1	*	*	*	*	15	28
PO	5920-280-8344	FUSE, CARTRIDGE FO250V 1/2 A (71400)		EA	1	*	*	*	*	15	29
PO		NUT, PLAIN, HEXAGON: FUSE HOLDER MS25082-10 (96906)		EA	1	*	*	*	*	15	30
X2O		HOLDER: FUSE FHL17G (71400)		EA	1					15	31
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-236 (96906)		EA	2	*	*	*	*	15	32
PO		NUT, SELF-LOCKING MS21045-06 (96906)		EA	2	*	*	*	*	15	33
X2O		BRACKET: FUSE 13211E4677 (06534)		EA	1					15	34
GROUP 12 - REFRIGERATION COMPONENTS											
PO		SCREW, MACHINE, PAN HEAD: VALVE MTG MS35207-244 (96906)		EA	2	*	*	*	*	16	5
PO		WASHER, FLAT, ROUND: VALVE MTG MS27183-7 (96906)		EA	2	*	*	*	*	16	6
PO		CAP, SUCTION, VALVE 7618-46 (41947)		EA	1	*	*	*	*	16	8
PO		SCREW, MACHINE, PAN HEAD: SPACER MTG MS35206-243 (96906)		EA	2	*	*	*	*	16	9
PO		NUT, SELF-LOCKING: SPACER MTG MS21044-N08 (96906)		EA	2	*	*	*	*	16	10
X2O		SPACER: VALVE MTG 13216E5127 (06534)		EA	1					16	11
PO		NUT, JAM: COMPRESSOR, INLET LINE 5400-53-8 (00624)		EA	1	*	*	*	*	16	15
PO		NUT, PLAIN, HEXAGON MS51967-5 (96906)		EA	1	*	*	*	*	16	19
PO		WASHER, LOCK: SPRING, HELICAL MS35338-45 (96906)		EA	1	*	*	*	*	16	20
PO		WASHER, SHOULDER 13211E4764 (06534)		EA	1	*	*	*	*	16	21
PO		SCREW, CAP: HEXAGON HEAD MS90725-32 (96906)		EA	1	*	*	*	*	16	22
PO		SCREW, MACHINE, FLAT HEAD: ANGLE MTG MS35191-273 (96906)		EA	2	*	*	*	*	16	23
PO		NUT, BLIND, RIVET MS27130-22 (96906)		EA	2	*	*	*	*	16	24

(1) SMR CODE	(3) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF. NUMBER & MFR CODE	(4) USABALE ON CODE	(5) UNIT OF MEAS IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) (b) (c) (d)	(7) ILLUS- TRATION (a) (b) FIG. ITEM NO. NO.
PO		SCREW, MACHINE, FLAT HEAD: COMPRESSOR MTG MS35190-305 (96906)	EA	4	* * * *	17 1
PO		WASHER, SHOULDER: COMPRESSOR MTG 13211E4764 (06534)	EA	4	* * * *	17 2
PO		WASHER, LOCK, SPLIT, HELICAL: COMPRESSOR MTG MS35338-45 (96906)	EA	4	* * * *	17 3
PO		NUT, PLAIN, HEXAGON MS51967-5 (96906)	EA	4	* * * *	17 4
X2O	4130-840-8594	LOCKWIRE: OVERLOAD MTG 40577 (59431)	EA	1		17 6
PO	6105-932-2430	OVERLOAD MRA4953 (80602)	EA	1	* * * *	17 7
PO		SCREW, MACHINE, PAN HEAD: STRAP MTG MS35207-264 (96906)	EA	1	* * * *	17 8
PO		NUT, SELF-LOCKING, STRAP MTG MS21044N3 (96906)	EA	1	* * * *	17 9
X2O		STRAP: FILTER-DRIER MTG 13216E9796 (06534)	EA	1		17 10
PO	5330-805-2408	GASKET 22008-8 (00624)	EA	1	* * * *	17 20
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-254 (96906)	EA	4	* * * *	17 21
PO		NUT, BLIND, RIVET MS27130-14K (96906)	EA	4	* * * *	17 22
X2O		CAP, FLARE A4544 (41947)	EA	1		17 27
X2O		CAP, VALVE 7618-46 (41947)	EA	1		17 28
GROUP 13 - CAPACITORS, FAN SHROUD, CONDENSER COIL AND FRAME						
PO		SCREW, MACHINE, FLAT HEAD: CAPACITOR CLAMP MTG MS35190-254 (96906)	EA	2	* * * *	18 1
PO		NUT, SELF-LOCKING: CAPACITOR CLAMP MTG MS21044-N08 (96906)	EA	2	* * * *	18 2
PO		CLAMP, LOOP, CUSHIONED: CAPACITOR MTG MS21919DG28 (96906)	EA	2	* * * *	18 3
PO		RESISTOR RC42GF153J (81349)	EA	1	* * * *	18 4
PO	5910-933-0597	CAPACITOR: COMPRESSOR START 85508-3 (37942)	EA	1	* * * *	18 5

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLUS- TRATION	
						(a)	(b)	(c)	(d)	(a) FIG. NO.	(b) ITEM NO.
		REF NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906)		EA	2	*	*	*	*	18	6
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	2	*	*	*	*	18	7
X20		BRACKET: CAPACITOR MTG 13211E4758 (06534)		EA	1					18	8
PO	5910-934-2783	CAPACITOR: MOTOR RUN 49F6474 (01002)		EA	1	*	*	*	*	18	9
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906)		EA	2	*	*	*	*	18	10
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	2	*	*	*	*	18	11
X20		BRACKET: CAPACITOR SUPPORT 13211E4759 (06534)		EA	1					18	12
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906)		EA	2	*	*	*	*	18	13
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	2	*	*	*	*	18	14
X20		BRACKET: CAPACITOR MTG 13211E4739 (06534)		EA	1					18	15
PO	5910-936-1282	CAPACITOR, MOTOR RUN 49F6443 (01002)		EA	1	*	*	*	*	18	16
PO		SCREW, MACHINE, PAN HEAD: RELAY MTG MS35206-243 (96906)		EA	2	*	*	*	*	18	17
PO		RELAY, COMPRESSOR START 6409-30-192 (82647)		EA	1	*	*	*	*	18	18
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-245 (96906)		EA	2	*	*	*	*	18	19
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	2	*	*	*	*	18	20
X20		BRACKET: RELAY MTG 13211E4733 (06534)		EA	1					18	21
PO		SCREW, MACHINE, PAN HEAD: TERMINAL BOARD MTG MS35206-230 (96906)		EA	4	*	*	*	*	18	22
PO		NUT, SELF-LOCKING: TERMINAL BOARD MTG MS21045-06 (96906)		EA	4	*	*	*	*	18	23
X20		BOARD, TERMINAL 37TB13 (75382)		EA	1					18	24
PO		SCREW, MACHINE, PAN HEAD: SHROUD MTG MS35207-264 (96906)		EA	8	*	*	*	*	18	25

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	DESCRIPTION	USABLE ON CODE	(3) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW				(7) ILLIS- TRATION (a) FIG. NO.	(b) ITEM NO.
		REF NUMBER & MFR CODE				1-5	6-20	21-50	51-100		
PO		WASHER, LOCK, EXTERNAL TOOTH: SHROUD MTG MS35335-18 (96906)		EA	8	*	*	*	*	18	26
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	6	*	*	*	*	18	27
X20		SHROUD, FAN 13211E4732 (06534)		EA	1					18	28
PO		SCREW, MACHINE, FLAT HEAD: COIL MTG MS35191-273 (96906)		EA	6	*	*	*	*	18	29
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	10	*	*	*	*	18	30
PO		RIVET: RECEPTACLE MTG MS20426A3-5 (96906)		EA	72	*	*	*	*	18	32
PO	5325-788-5635	RECEPTACLE 82-35-302-15 (94222)		EA	36	*	*	*	*	18	33
PO		NUT, BLIND, RIVET MS27130-20K (96906)		EA	22	*	*	*	*	18	34

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)							
SMR	FEDERAL STOCK	DESCRIPTION	USABLE ON	UNIT OF MEAS	QTY INC	30-DAY DS MAINT ALLOWANCE (a) (b) (c)	30-DAY GS MAINT ALLOWANCE (a) (b) (c)	1-YR ALW PER EQUIP	ILLUS-TRATION (a) FIG.	(b) ITEM NO.					
CODE	NUMBER	REF NUMBER & MFR CODE	ON	OF	IN	1-5	21-50	51-100	1-20	21-50	51-100	CNTGY	NO.	NO.	
		SECTION V - REPAIR PARTS FOR DS AND GS MAINTENANCE													
		GROUP 01 - ELECTRICAL CABLE AND INTERCONNECTING HOSES													
PF	4130-842-5339	ASSEMBLY, HOSE, INTERCONNECTING, LIQUID LINE A154054-8-6S-60 (00624)	EA	1	*	*	*	*	*	*	*	*	1	1	
PF	5330-727-1286	GASKET 22546-17 (00624)	EA	2	*	*	*	*	*	*	*	*	1	2	
PF	4730-613-9862	COUPLING, HALF 5400-S5-B (00624)	EA	2	*	*	*	*	*	*	*	*	1	3	
XI		ASSEMBLY, VALVE AND SLEEVE 5400-S19-8 (00624)	EA	2									1	4	
PF	4130-895-3069	ASSEMBLY, HOSE, INTERCONNECTING, SUCTION LINE A15404-8-8S-60 (00624)	EA	1	*	*	*	*	*	*	*	*	1	5	
PF	5330-727-1286	GASKET 22546-17 (00624)	EA	2	*	*	*	*	*	*	*	*	1	6	
PF	4730-613-9862	COUPLING, HALF 5400-S5-8 (00624)	EA	2	*	*	*	*	*	*	*	*	1	7	
XI		ASSEMBLY, VALVE AND SLEEVE 5400-S19-8 (00624)	EA	2									1	8	
MO	4130-842-5336	ASSEMBLY, CABLE, ELECTRICAL, INTERCONNECTING 13211E4608-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 60 FT REQUIRED MIL-W-5086/1 (81349) INSULATION, ELECTRICAL, 5 FT REQUIRED MIL-I-631 (81349) CONNECTOR, PLUG, ELECTRICAL, FEMALE, 1 EA FSN-5935-826-2174 CONNECTOR, PLUG, ELECTRICAL, MALE, 1 EA FSN 5935-817-3171	EA	1										1	9
PO		CONNECTOR, PLUG, ELECTRICAL MS3106R-18-4S (96906)	EA	1	*	*	*	*	*	*	*	*	1	10	
P20	4730-613-9864	CAP, DUST 5400-S6-8 (00624)	EA	1	*	*	*	*	*	*	*	*	1	11	
P20	4730-613-9864	CAP, DUST 5400-S6-8 (00624)	EA	1	*	*	*	*	*	*	*	*	1	12	
P20	4730-613-9864	CAP, DUST 5400-S6-8 (00624)	EA	1	*	*	*	*	*	*	*	*	1	13	
P20	4730-613-9864	CAP, DUST 5400-S6-8 (00624)	EA	1	*	*	*	*	*	*	*	*	1	14	
PO		RIVET, SOLID: CAP RTG MS20470AD4-5 (96906)	EA	1	*	*	*	*	*	*	*	*	1	15	
P20		CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906)	EA	1	*	*	*	*	*	*	*	*	1	16	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
SMR	FEDERAL	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	ILLUS-		
CODE	STOCK		ON	OF	INC	ALLOWANCE	ALLOWANCE	TRATION		
	NUMBER	REF NUMBER & MFR CODE	CODE	MEAS	(a)	(b)	(c)	(a)		
				UNIT	1-20	21-50	51-100	1-20		
					UNIT	UNIT	UNIT	21-50		
								51-100		
								CNTGY		
								ALW		
								PER		
								100		
								EQUIP		
								NO.		
								(a)		
								(b)		
								FIG.		
								ITEM		
								NO.		
PO		RIVET, SOLID: CAP RTG MS20470AD4-5 (96906)	EA	1	*	*	*	*	1	17
P20		CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-18 (96906)	EA	1	*	*	*	*	1	18
PO		RIVET, SOLID: CAP RTG MS20470AD4-5 (96906)	EA	1	*	*	*	*	1	19
P20		CAP, ELECTRICAL, CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-22 (96906)	EA	1	*	*	*	*	1	20
PO		SCREW, MACHINE, PAN HEAD: CHAIN MTG MS350206-227 (96906)	EA	1	*	*	*	*	1	21
PO		NUT, SELF-LOCKING, HEXAGON: CHAIN MTG MS21045-06 (96906)	EA	1	*	*	*	*	1	22
P20		CAP, ELECTRICAL CONNECTOR, RECEPTACLE, DUST WITH CHAIN MS25043-12C (96906)	EA	1	*	*	*	*	1	23
PO		CONNECTOR, PLUG, ELECTRICAL MS3106A-145-7P (96906)	EA	1	*	*	*	*	1	24
P20		WIRE, ELECTRICAL MS25190-A-16 (96906)	EA	1	*	*	*	*	1	25
GROUP 02 - COVER AND PANELS, EVAPORATOR SECTION										
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906)	EA	4	*	*	*	*	2	1
X2F		BRACKET, MTG 13211E4727 (06534)	EA	1					2	2
PO		SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906)	EA	2	*	*	*	*	2	3
PO		COVER, CONNECTOR 13211E4632 (06534)	EA	1	*	*	*	*	2	4
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)	EA	4	*	*	*	*	2	5
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)	EA	4	*	*	*	*	2	6
PO		GASKET: PANEL, LEFT UPPER 5/32 IN. THK X 1/4 IN. W X 18 IN. LG MIL-R-6130 (81349)	IN.	18	*	*	*	*	2	7
PO		INSULATION, PANEL, LEFT UPPER 1/4 IN. THK, 5 IN. W X 5-1/2 IN. LG MIL-I-16562 (81349)	IN.	6	*	*	*	*	2	8
PO		RIVET, BLIND MS24662-5 (96906)	EA	4	*	*	*	*	2	9
X20		PLATE, IDENTIFICATION MIL-P-514 (81349)	EA	1					2	10
X20		PANEL, LEFT, UPPER 13211E4624 (06534)	EA	1					2	11

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
SMR	FEDERAL	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	1-YR	
CODE	STOCK		ON	INC	ALLOWANCE	ALLOWANCE	ALW	ILLUS-	
NUMBER			CODE	IN	(a) (b) (c)	(a) (b) (c)	PER	TRATION	
		REF NUMBER & MFR CODE		UNIT	1-20 21-50 51-100	1-20 21-50 51-100	100	(a) (b)	
				MEAS			EQUIP	FIG.	
							CNTGY	NO.	
								ITEM	
								NO.	
PO	5310-845-5472	RING,RETAINER,FASTENER 82-11-280-16 (94222)	EA	4	* * *	* * *	*	2	12
PO	4120-963-0221	STUD,FASTENER 82-11-280-16 (94222)	EA	4	* * *	* * *	*	2	13
PO		GASKET: PANEL,LEFT,LOWER 5/32 IN. THK X 1/4 IN.W X 27 IN. LG MIL-R-6130 (81349)	IN.	27	* * *	* * *	*	2	14
PO		INSULATION: PANEL,LEFT,LOWER 1/4 IN. THK X 5-1/2 IN.W X 8 IN.LG MIL-I-16562 (81349)	IN.	8	* * *	* * *	*	2	15
X20		PANEL,LEFT,LOWER 13211E4627 (06534)	EA	1				2	16
PO	5310-845-5472	RING,RETAINER,FASTENER 82-11-101-17 (94222)	EA	8	* * *	* * *	*	2	17
PO	4120-963-0221	STUD,FASTENER 82-11-280-16 (94222)	EA	8	* * *	* * *	*	2	18
PO		GASKET: PANEL,BACK 5/32IN.THK X 1/4IN.W X 48 IN.LG MIL-R-6130 (81349)	IN.	48	* * *	* * *	*	2	19
PO		INSULATION: PANEL,BACK 1/4 IN.THK X 5 IN. W X 5-1/2IN.LG MIL-I-16562 (81349)	IN.	6	* * *	* * *	*	2	20
X20		PANEL, BACK 13211E4626 (06534)	EA	1				2	21
PO	5310-845-5472	RING,RETAINER,FASTENER 82-11-101-17 (94222)	EA	4	* * *	* * *	*	2	22
PO	4120-963-0221	STUD,FASTENER 82-11-280-16 (94222)	EA	4	* * *	* * *	*	2	23
PO		GASKET: PANEL,BOTTOM 5/32 IN. THK X 1/4 IN.W X 37 IN.LG MIL-R-6130 (81349)	IN.	37	* * *	* * *	*	2	24
PO		INSULATION: PANEL,BOTTOM 1/4 IN.THK X 6 IN. W X 12 IN.LG MIL-I-16562 (81349)	IN.	12	* * *	* * *	*	2	25
X20		PANEL,BOTTOM 13211E4629 (06534)	EA	1				2	26
PO		SCREW,MACHINE; PAN HEAD: BRACKET MTG MS35207-264 (96906)	EA	4	* * *	* * *	*	3	1
X2F		BRACKET,MTG 13211E4754 (06534)	EA	1				3	2
X20	5310-845-5472	RING,RETAINER,FASTENER 82-11-101-17 (94222)	EA	1				3	3
PO	4120-963-0221	STUD,FASTENER 82-11-280-16 (94222)	EA	6	* * *	* * *	*	3	4
PO		GASKET: PANEL,RIGHT 5/32 IN.THK X 1/4 IN.W X 46 IN.LG MIL-R-6130 (81349)	IN.	46	* * *	* * *	*	3	5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
SMR	FEDERAL	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	1-YR			
CODE	STOCK		ON	OF	INC	ALLOWANCE	ALLOWANCE	ALW			
NUMBER	NUMBER		CODE	MEAS	UNIT	(a) (b) (c)	(a) (b) (c)	PER			
		REF NUMBER & MFR CODE				1-20 21-50 51-100	1-20 21-50 51-100	100			
								EQUIP			
								FIG.			
								(a)			
								(b)			
								ITEM			
								NO.			
PO		INSULATION: PANEL,RIGHT 1/4 IN.THK X 5 IN.W X 16 IN.LG MIL-I-16562 (81349)	IN.	16	*	* * *	* * *	*	3	6	
PO		PANEL, RIGHT 13211E4625 (06534)	EA	1	*	* * *	* * *	*	3	7	
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)	EA	4	*	* * *	* * *	*	3	8	
PO	4120-963-0221	STUD,FASTENER 82-11-280-16 (94222)	EA	4	*	* * *	* * *	*	3	9	
PO		GASKET: PANEL, TOP 5/32 IN.THK X 1/4 IN.W X 40 IN.LG MIL-R-6130 (81349)	IN.	40	*	* * *	* * *	*	3	10	
PO		INSULATION: PANEL, TOP 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-I-16562 (81349)	IN.	13	*	* * *	* * *	*	3	11	
X20		PANEL, TOP 13211E4628 (06534)	EA	1					3	12	
PO		PIN, COTTER MS24665-69 (96906)	EA	4	*	* * *	* * *	*	3	13	
PO		WASHER, FLAT, ROUND MS27183-6 (96906)	EA	4	*	* * *	* * *	*	3	14	
PO		SPRING, LOUVER 13211E4646 (06534)	EA	4	*	* * *	* * *	*	3	15	
X20		LOUVER 13211E4631 (06534)	EA	4					3	16	
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)	EA	8	*	* * *	* * *	*	3	17	
PO	4120-963-0221	STUD,FASTENER 82-11-280-16 (94222)	EA	6	*	* * *	* * *	*	3	18	
PO		STUD, FASTENER 82-11-300-16 (94222)	EA	2	*	* * *	* * *	*	3	19	
PO		GASKET: PANEL, FRONT 5/32 IN.THK X 1/4 IN.W X 31 IN.LG MIL-R-6130 (81349)	IN.	31	*	* * *	* * *	*	3	20	
PO		INSULATION: PANEL, FRONT 1/4 IN.THK X 6 IN.W X 13 IN.LG MIL-I-16562 (81349)	IN.	13	*	* * *	* * *	*	3	21	
X20		PANEL, FRONT 13211E4618 (06534)	EA	1					3	22	
GROUP 03 - CONTROL BOX AND RELATED PARTS											
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)	EA	4	*	* * *	* * *	*	4	1	
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)	EA	4	*	* * *	* * *	*	4	2	
PO		GASKET: BOX, CONTROL 5/32 IN.THK X 1/4 IN.W X 15 IN.LG MIL-R-6130 (81349)	IN.	15	*	* * *	* * *	*	4	3	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
SMR	FEDERAL	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	1-YR		
CODE	STOCK		ON	OF	INC	ALLOWANCE	ALLOWANCE	ALW		
	NUMBER		CODE	MEAS	IN	(a)	(b)	PER		
		REF NUMBER & MFR CODE		UNIT	UNIT	1-20	21-50	EQUIP		
						(c)	(a)	100		
						51-100	(b)	FIG.		
							(c)	ITEM		
							51-100	NO.		
							CNTQTY	NO.		
PO		RIVET, SOLID, COUNTERSINK MS20426A3-5 (96906)	EA	4	*	*	*	*	4	4
PO	5325-788-5635	RECEPTACLE 82-35-302-15 (94222)	EA	2	*	*	*	*	4	5
X20		RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906)	EA	2					4	6
PO		PLATE, NAME, SWITCH 4 B39043-101 (06534)	EA	1	*	*	*	*	4	7
PO		RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906)	EA	2	*	*	*	*	4	8
X20		PLATE, NAME, SWITCH 2 B39041-101 (06534)	EA	1					4	9
PO		RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906)	EA	2	*	*	*	*	4	10
X20		PLATE, NAME, SWITCH 3 B39042-101 (06534)	EA	1					4	11
PO		RIVET, SOLID, UNIVERSAL HEAD MS20470A2-3 (96906)	EA	2	*	*	*	*	4	12
X20		PLATE, NAME, SWITCH 1 B39040-101 (06534)	EA	1					4	13
PO		SCREW, SET: KNOB, CONTROL, THERMOSTATIC 43017-3 (49742)	EA	1	*	*	*	*	4	14
PO		KNOB: CONTROL, THERMOSTATIC 15515 (49742)	EA	1	*	*	*	*	4	15
PO		SCREW, MACHINE, PAN HEAD: CONTROL, THERMOSTATIC MTG 43644-B (49742)	EA	2	*	*	*	*	4	16
PO	5930-817-7335	CONTROL, THERMOSTATIC C12-5010 (49742)	EA	1	*	*	*	*	4	17
PO		NUT, HEXAGON, FACE: SWITCH, TOGGLE MTG 15-404-6 (15605)	EA	2	*	*	*	*	4	18
PO		WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605)	EA	1	*	*	*	*	4	19
PO		RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15605)	EA	1	*	*	*	*	4	20
PO	5930-660-3953	SWITCH, TOGGLE, NO. 2 MS24525-22 (96906)	EA	1	*	*	*	*	4	21
PO		NUT, HEXAGON, FACE: SWITCH, TOGGLE MTG 15-404-6 (15605)	EA	2	*	*	*	*	4	22
PO		WASHER, LOCK, INTERNAL TOOTH: SWITCH, TOGGLE MTG 16-886 (15605)	EA	1	*	*	*	*	4	23
PO		RING, LOCKING: SWITCH, TOGGLE MTG 29-761 (15605)	EA	1	*	*	*	*	4	24
PO		SWITCH, TOGGLE MS24525-21 (96906)	EA	1	*	*	*	*	4	25
PO		SCREW, SET: KNOB MTG MS35223-28 (96906)	EA	1	*	*	*	*	4	26

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTY	(9) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	
PO	5355-995-6357	KNOB, BAR, SMALL, PLASTIC WITHOUT SKIRT MS25169P1B (96906)		EA	1	*	*	*	*	*	*	*	4	27
PO		SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35206-224 (96906)		EA	1	*	*	*	*	*	*	*	4	28
PO		SCREW, MACHINE, PAN HEAD: CONTROL ASSEMBLY, DAMPER MTG MS35225-41 (96906)		EA	1	*	*	*	*	*	*	*	4	29
X20		WIRE STOP: CONTROL ASSEMBLY, DAMPER MTG 13211E4763 (06534)		EA	1								4	30
PO		SCREW, MACHINE FLAT HEAD: CONTROL ASSEMBLY, CLAMP MTG MS35191-273 (96906)		EA	1	*	*	*	*	*	*	*	4	31
PO		NUT, SELF-LOCKING: CONTROL ASSEMBLY CLAMP MTG MS21044N3 (96906)		EA	1	*	*	*	*	*	*	*	4	32
X20		CLAMP, LOOP, CUSHIONED: CONTROL ASSEMBLY, DAMPER MTG MS21104D4 (96906)		EA	1								4	33
X20		CONTROL ASSEMBLY, DAMPER 270-032-585 (70436)		EA	1								4	34
X20		BOX, CONTROL 13211E4617 (06534)		EA	1								4	35
PO		SCREW, MACHINE, FLAT HEAD: CLAMP MTG MS35191-273 (96906)		EA	2	*	*	*	*	*	*	*	4	36
PO		NUT, SELF-LOCKING: CLAMP MTG MS21044N3 (96906)		EA	2	*	*	*	*	*	*	*	4	37
PO		CLAMP: WIRE HARNESS MTG MS21919DGB (96906)		EA	2	*	*	*	*	*	*	*	4	38
		GROUP 04 - EVAPORATOR FAN MOTOR AND RELATED PARTS												
PO		SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906)		EA	2	*	*	*	*	*	*	*	5	1
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)		EA	4	*	*	*	*	*	*	*	5	2
PO		WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906)		EA	4	*	*	*	*	*	*	*	5	3
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	2	*	*	*	*	*	*	*	5	4
X20		SUPPORT, MOTOR 13211E4717 (06534)		EA	2								5	5
PO		SCREW, MACHINE, FLAT HEAD: MOTOR SUPPORT MTG MS35191-273 (96906)		EA	2	*	*	*	*	*	*	*	5	6
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)		EA	4	*	*	*	*	*	*	*	5	7
PO		WASHER, LOCK, SPLIT: MOTOR MTG MS35338-42 (96906)		EA	4	*	*	*	*	*	*	*	5	8
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	2	*	*	*	*	*	*	*	5	9

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	
X20		SUPPORT, MOTOR 13211E4718 (06534)		EA	2								5	10
PO		SCREW, SBT: FAN, EVAPORATOR MS3518-2 (96906)		EA	2	*	*	*	*	*	*	*	5	11
PO		FAN, EVAPORATOR A-23759-1 (60380)		EA	1	*	*	*	*	*	*	*	5	12
PO	6105-935-0376	MOTOR, EVAPORATOR, FAN 3715-6 (64731)		EA	1	*	*	*	*	*	*	*	5	13
PO		PIN, COTTER MS24665-69 (96906)		EA	2	*	*	*	*	*	*	*	6	1
PO		WASHER, FLAT MS27183-6 (96906)		EA	2	*	*	*	*	*	*	*	6	2
X20		ROD, LINK, DAMPER, CONTROL 13211E4723 (06534)		EA	1								6	3
PO		SCREW, MACHINE, FLAT HEAD: DAMPER, FRONT MTG MS35191-273 (96906)		EA	4	*	*	*	*	*	*	*	6	4
PO		NUT, BLIND, RIVET MS27130-20K (96906)		EA	4	*	*	*	*	*	*	*	6	5
PO		PIN, COTTER MS24665-69 (96906)		EA	3	*	*	*	*	*	*	*	6	6
PO		WASHER, FLAT-ROUND MS27183-6 (96906)		EA	3	*	*	*	*	*	*	*	6	7
PO		PIN, STRAIGHT, HEADED-DRILLED SHANK MS20392-1C7 (96906)		EA	3	*	*	*	*	*	*	*	6	8
X20		BAR, DAMPER 13211E4743 (06534)		EA	1								6	9
X20		DAMPER, FRONT 13211E4726 (06534)		EA	1								6	10
PO		SCREW, MACHINE, FLAT HEAD: DAMPER, REAR MTG MS35191-273 (96906)		EA	4	*	*	*	*	*	*	*	6	11
PO		NUT, BLIND, RIVET MS27130-20K (96906)		EA	4	*	*	*	*	*	*	*	6	12
PO		PIN, COTTER, STEEL, CADMIUM PLATED 3/64 X 1/2 IN. LG MS24665-69 (96906)		EA	3	*	*	*	*	*	*	*	6	13
PO		WASHER, FLAT-ROUND MS27183-6 (96906)		EA	3	*	*	*	*	*	*	*	6	14
PO		PIN, STRAIGHT, HEADED-DRILLED SHANK MS20392-1C7 (96906)		EA	3	*	*	*	*	*	*	*	6	15
X20		BAR, DAMPER 13211E4743 (06534)		EA	1								6	16
X20		DAMPER, REAR 13211E4722 (06534)		EA	1								6	17

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
SMR	FEDERAL	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	1-YR	ILLUS-		
CODE	STOCK		ON	OF	INC	ALLOWANCE	ALLOWANCE	ALW	TRATION		
	NUMBER		CODE	MEAS	IN	(a)	(b)	PER	(a)	(b)	
		REF NUMBER & MFR CODE			UNIT	1-20	21-50	100	FIG.	ITEM	
						51-100	1-20	21-50	NO.	NO.	
							(a)	(b)			
							(c)	(c)			
PO		SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906)	EA	2	*	*	*	*	7	1	
PO		NUT, BLIND, RIVET MS27130-14K (96906)	EA	2	*	*	*	*	7	2	
PO		CLAMP LOOP PLASTIC: SENSING BULB MTG MS25281-F6 (96906)	EA	2	*	*	*	*	7	3	
PO		SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906)	EA	2	*	*	*	*	7	4	
PO		NUT, BLIND, RIVET MS27130-20K (96906)	EA	2	*	*	*	*	7	5	
PO		CLAMP, BULB, THERMOSTAT 13211E4650 (06534)	EA	2	*	*	*	*	7	6	
PO		NUT, SELF-LOCKING: POWER RELAY MTG MS21044-N04 (96906)	EA	1	*	*	*	*	7	7	
PO	5945-835-9079	RELAY, POWER 219BBX134 (78290)	EA	1	*	*	*	*	7	8	
PO	5961-978-7660	RECTIFIER, JUNCTION, SILICON 1N1695 (03538)	EA	1	*	*	*	*	7	9	
MO		ASSEMBLY, WIRE 13211E4757-4 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 4 IN. REQUIRED MS25190-A-16 (96906) TERMINAL, LUG, 2 EA MS25036-53 (96906) MARKER, IDENTIFICATION, 1 EA MIL-M-2210 (81349)	EA	1						7	10
PO		NUT, PLAIN, HEXAGON MS35649-82 (96906)	EA	2	*	*	*	*	7	11	
PO		WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906)	EA	2	*	*	*	*	7	12	
PO		SCREW, MACHINE, PAN HEAD: RECEPTACLE MTG MS35206-249 (96906)	EA	2	*	*	*	*	7	13	
PF		RECEPTACLE, RELAY 27390 (78290)	EA	1	*	*	*	*	7	14	
PO		SCREW, MACHINE, PAN HEAD: CAPACITOR BRACKET MTG MS35206-245 (96906)	EA	2	*	*	*	*	7	15	
PO		WASHER, LOCK, SPLIT, HELICAL MS35338-42 (96906)	EA	2	*	*	*	*	7	16	
PO		NUT, BLIND, RIVET MS27130-14K (96906)	EA	2	*	*	*	*	7	17	
X20		BRACKET: CAPACITOR MTG 13211E4739 (06534)	EA	1					7	18	
PO	5910-936-1282	CAPACITOR, MOTOR, RUN 49F6443 (01002)	EA	1	*	*	*	*	7	19	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
SMR	FEDERAL STOCK	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	1-YR		
CODE	NUMBER	REF NUMBER & MFR CODE	ON	OF	INC	ALLOWANCE	ALLOWANCE	ALW		
			CODE	MEAS	IN	(a) (b) (c)	(a) (b) (c)	PER		
						1-20 21-50 51-100	1-20 21-50 51-100	100		
								EQUIP		
								FIG.		
								ITEM		
								NO.		
PO		GROMMET, RUBBER MS35489-14 (96906)	EA	1	*	* *	* *	*	7	20
PO		SCREW, MACHINE, FLAT HEAD: FAN GUARD MTG MS35191-273 (96906)	EA	4	*	* *	* *	*	7	21
PO		NUT, BLIND, RIVET MS27130-20K (96906)	EA	4	*	* *	* *	*	7	22
PO		RIVET, SOLID: RECEPTACLE MTG MS20426A3-3 (96906)	EA	8	*	* *	* *	*	7	23
PO	5325-788-5635	RECEPTACLE 82-35-302-15 (94222)	EA	4	*	* *	* *	*	7	24
X20		GUARD, FAN 13211E4716 (06534)	EA	1					7	25
		GROUP 05- WIRING HARNESS, EVAPORATOR SECTION								
PO		SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906)	EA	4	*	* *	* *	*	8	1
PO		NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906)	EA	4	*	* *	* *	*	8	2
P20	4130-840-8619	WIRING HARNESS 13211E4747 (06534)	EA	1	*	* *	* *	*	8	3
X20		STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906)	EA	27					8	4
PO	5935-836-0173	CONNECTOR, RECEPTACLE MS3102R-22-19P (96906)	EA	1	*	* *	* *	*	8	5
PO		TERMINAL, LUG MS25036-6 (96906)	EA	33	*	* *	* *	*	8	6
PO		TERMINAL, LUG MS25036-8 (96906)	EA	1	*	* *	* *	*	8	7
PO		TERMINAL, LUG MS25036-53 (96906)	EA	6	*	* *	* *	*	8	8
PO		WIRE, ELECTRICAL MS25190-A-16 (96906)	FT	65	*	* *	* *	*	8	9
		GROUP 06 - EXPANSION VALVE AND TUBING								
X2F	4130-964-9157	DISTRIBUTOR 1620-2-3/16-1N (78462)	EA	1					9	1
MF		ADAPTER, DISTRIBUTOR 13211E4640 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 FT REQUIRED ASTM-B-280 (46783)	EA	1					9	2

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
SMR	FEDERAL	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	ALW	ILLUS-
CODE	STOCK		ON	OF	INC	ALLOWANCE	ALLOWANCE	PER	TRATION
NUMBER	NUMBER	REF NUMBER & MFR CODE	CODE	MEAS	UNIT	(a) (b) (c)	(a) (b) (c)	100	(a) (b)
						1-20 21-50 51-100	1-20 21-50 51-100	EQUIP	FIG. ITEM
								CNTQTY	NO. NO.
		NUT, FLARE, 1 EA FSN 4730-189-2741							
		REDUCER, TUBE, 1 EA MS35923-5 (96906)							
MF		LINE EQUALIZER: 13211B4651 (06534) MANUFACTURE FROM:		EA	1				9 3
		TUBE, COPPER, 1 FT REQUIRED ASTM-B-280 (46783)							
		NUT, FLARE, 1 EA FSN 4730-189-2737							
MF		LINE, SUCTION 13211B4720 (06534) MANUFACTURE FROM:		EA	1				9 4
		TUBE, COPPER, 2 FT REQUIRED ASTM-B-280 (46783)							
		TUBE, ELBOW, 1 EA MS35928-4 (96906)							
		TAPE, PRESSURE SENSITIVE, 2 FT REQUIRED MIL-T-22085 (81349)							
		INSULATION, THERMAL, FLEXIBLE, 2 FT REQUIRED 204 (03938)							
MF		LINE, LIQUID 13211B4607 (06534) MANUFACTURE FROM:		EA	1				9 5
		NUT, FLARE, 1 EA FSN 4730-189-2739							
		TUBE, COPPER, 1 FT REQUIRED FSN 4710-203-3172							
		ELBOW, TUBE, 1 EA MS35928-3 (96906)							
PF	4820-995-9014	VALVE, EXPANSION CFE-1/2-G-BP/20 (78462)		EA	1	* * *	* * *	* * *	9 6
X2F		ADAPTER, TUBING: LIQUID LINE 202208-6-8 (00624)		EA	1				9 7
PO	5330-727-1286	GASKET 22546-17 (00624)		EA	1	* * *	* * *	* * *	9 8
PF	4820-774-6575	VALVE, POPPET: LIQUID LINE 5400-S20-8 (00624)		EA	1	* * *	* * *	* * *	9 9
PO		NUT, JAM: LIQUID LINE 5400-53-8 (00624)		EA	1	* * *	* * *	* * *	9 10
PF	4730-613-9863	COUPLING, HALF: LIQUID LINE 5400-S2-8 (00624)		EA	1	* * *	* * *	* * *	9 11
PF	5330-805-2408	GASKET 22008-8 (00624)		EA	1	* * *	* * *	* * *	9 12
X2F		ADAPTER, TUBING: SUCTION LINE 202208-8-8 (00624)		EA	1				9 13

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
SMR	FEDERAL STOCK	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	1-YR	ILLUS-	
CODE	NUMBER		ON	OF	INC	ALLOWANCE	ALLOWANCE	ALW	TRATION	
		REF NUMBER & MFR CODE	CODE	MEAS	UNIT	(a) (b) (c)	(a) (b) (c)	PER	(a) (b)	(b)
						1-20 21-50 51-100	1-20 21-50 51-100	100	EQUIP FIG.	ITEM
								CNTGY	NO.	NO.
PO	5330-727-1286	GASKET 22546-17 (00624)	EA		1	* * *	* * *	*	9	14
PF	4820-774-6575	VALVE, POPPET: SUCTION LINE 5400-S20-8 (00624)	EA		1				9	15
PO		NUT, JAM: SUCTION LINE 5400-53-8 (00624)	EA		1	* * *	* * *	*	9	16
PF	4730-613-9863	COUPLING, HALF:LIQUID LINE 5400-S2-8 (00624)	EA		1	* * *	* * *	*	9	17
PF	5330-805-2408	GASKET 22008-8 (00624)	EA		1				9	18
		GROUP 01 - EVAPORATOR AND HEATER COILS AND AIR FILTER								
PO	4130-987-5587	FILTER, AIR C39034-1 (06534)	EA		1	* * *	* * *	*	10	1
PO		INSULATION: EVAPORATOR COIL 1/4 IN.THK X 1-1/2 IN.W X 12 IN.LG MIL-I-16562 (81349)	IN.		12	* * *	* * *	*	10	2
MO		WIRE LEAD 13211E4757-2 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL: 2-1/2 IN. REQUIRED MS25190-A-16 (96906) TERMINAL, LUG, 2 EA MS25036-53 (96906)	EA		1				10	3
MO		WIRE LEAD 13211E4752-3 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 IN. REQUIRED MS25190-A-16 (96906) TERMINAL, LUG, 2 EA MS25036-53 (96906)	EA		1				10	4
MO		WIRE LEAD 13211E4757-1 (06534) MANUFACTURE FROM: WIRE, ELECTRICAL, 2-1/2 IN. REQUIRED MS25190-A-16 (96906) TERMINAL, LUG, 2 EA MS25036-53 (96906)	EA		1				10	5
PO		SCREW, MACHINE, PAN HEAD: THERMOSTAT MTG MS35206-233 (96906)	EA		1	* * *	* * *	*	10	6
PO		NUT, SELF-LOCKING: THERMOSTAT MTG MS21044-N06 (96906)	EA		1	* * *	* * *	*	10	7
PO	4130-733-7842	THERMOSTAT A22-110F (44218)	EA		1	* * *	* * *	*	10	8
PF		SCREW, MACHINE, PAN HEAD: HEATER MTG MS35207-264 (96906)	EA		4	* * *	* * *	*	10	9

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) ILLUS- TRATION	
						ALLOWANCE			ALLOWANCE			PER 100 EQUIP CNTGY	(a) FIG. NO.	(b) ITEM NO.
						(a)	(b)	(c)	(a)	(b)	(c)			
PF		REF NUMBER & MFR CODE WASHER, LOCK, SPLIT, HEATER MS35338-43 (96906)	EA	4	*	*	*	*	*	*	*	10	10	
PF		COIL, HEATER H-713C (94629)	EA	1	*	*	*	*	*	*	*	10	11	
PF		SCREW, MACHINE, FLAT HEAD: EVAPORATOR COIL MTG MS35191-273 (96906)	EA	4	*	*	*	*	*	*	*	10	12	
PF		RIVET, SOLID COUNTERSUNK HEAD: NUT, SELF-LOCKING MTG MS20426AD3-5 (96906)	EA		*	*	*	*	*	*	*	10	13	
PF		NUT, SELF-LOCKING, PLATE, TWO LUG NAS1031-P3 (80205)	EA	8	*	*	*	*	*	*	*	10	14	
PF		COIL, EVAPORATOR DE3-10-11-3/4-12 (00249)	EA	1	*	*	*	*	*	*	*	10	15	
		GROUP 08 - CONDENSATE PAN AND FRAME, EVAPORATOR SECTION												
PO		SCREW, MACHINE, FLAT HEAD: CONDENSATE PAN MTG MS35191-273 (96906)	EA	4	*	*	*	*	*	*	*	11	1	
PO		NUT, BLIND RIVET MS27130-20K (96906)	EA	4	*	*	*	*	*	*	*	11	2	
X20		CONDENSATE PAN 13211E4611 (06534)	EA	1								11	3	
PO		RIVET: RECEPTACLE MTG MS20426A3-5 (96906)	EA	80	*	*	*	*	*	*	*	11	4	
PO	5325-788-5635	RECEPTACLE 82-35-302-15 (94222)	EA	40	*	*	*	*	*	*	*	11	5	
PO		NUT, BLIND RIVET MS27130-20K (96906)	EA	18	*	*	*	*	*	*	*	11	6	
X2F		FRAME, EVAPORATOR 13211E4756 (06534)	EA	1								11	7	
		GROUP 09 - COVER AND PANELS, CONDENSER SECTION												
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-204 (96906)	EA	5	*	*	*	*	*	*	*	12	1	
X1		BRACKET, MOUNTING 13211E4755 (06534)	EA	1								12	2	
PO		SCREW, MACHINE, PAN HEAD: COVER MTG MS35207-264 (96906)	EA	2	*	*	*	*	*	*	*	12	3	
P20		COVER, CONNECTOR 13211E4681 (06534)	EA	1	*	*	*	*	*	*	*	12	4	

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTY	(9) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	100 EQUIP CNTY	(a) FIG. NO.	(b) ITEM NO.
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	4	*	*	*	*	*	*	*	12	5
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	*	*	*	12	6
X20		GASKET: PANEL, RIGHT, UPPER 5/32 IN.THK X 1/4 IN.W X 39 IN.LG MIL-R-6130 (81349)		IN.	39								12	7
X20		PANEL, RIGHT, UPPER 13211E4712 (06534)		EA	1								12	8
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	3	*	*	*	*	*	*	*	12	9
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	3	*	*	*	*	*	*	*	12	10
PO		GASKET: PANEL, RIGHT, LOWER 5/32 IN.THK X 1/4 IN.W X 22 IN.LG MIL-R-6130 (81349)		IN.	22	*	*	*	*	*	*	*	12	11
X20		PANEL, RIGHT, LOWER 13211E4714 (06534)		EA	1								12	12
PO		SCREW, MACHINE, PAN HEAD: COVER MTG MS35206-230 (96906)		EA	1	*	*	*	*	*	*	*	12	13
PO		WASHER, LOCK, SPLIT, HELICAL MS35338-41 (96906)		EA	1	*	*	*	*	*	*	*	12	14
PO		WASHER, FLAT ANS960-6 (88044)		EA	1	*	*	*	*	*	*	*	12	15
X20		COVER, ACCESS 13211E9786 (06534)		EA	1								12	16
PO		NUT, CLINCH 74-11-106-13 (24248)		EA	1	*	*	*	*	*	*	*	12	17
PO		GASKET: PANEL, TOP 5/32 IN.THK X 1/4 IN.W X 42 IN.LG MIL-R-6130 (81349)		IN.	42	*	*	*	*	*	*	*	12	18
PO		RIVET, SOLID: IDENTIFICATION PLATE MTG MS20470A4-4 (96906)		EA	4	*	*	*	*	*	*	*	12	19
X20		PLATE, IDENTIFICATION MIL-P-514 (81349)		EA	1								12	20
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	6	*	*	*	*	*	*	*	12	21
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	6	*	*	*	*	*	*	*	12	22
PO		PANEL, TOP 13211E4753 (06534)		EA	1	*	*	*	*	*	*	*	12	23
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	3	*	*	*	*	*	*	*	12	24

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)		(a)	(b)
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	3	*	*	*	*	*	*	*	12	25
X20		PANEL, LOWER, FRONT 13211E4689 (06534)		EA	1								12	26
PO		SCREW, MACHINE, PAN HEAD: PANEL MTG MS35207-264 (96906)		EA	4	*	*	*	*	*	*	*	12	27
X20		PANEL, UPPER, FRONT 13211E4767 (06534)		EA	1								12	28
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35207-264 (96906)		EA	6	*	*	*	*	*	*	*	13	1
X1		BRACKET, MTG 13211E4731 (06534)		EA	1								13	2
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	6	*	*	*	*	*	*	*	13	3
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (96222)		EA	6	*	*	*	*	*	*	*	13	4
PO		GASKET: PANEL, LEFT SIDE 5/32 IN.THK X 1/4 IN.W X 52 IN.LG MIL-R-6130 (81349)		IN.	52	*	*	*	*	*	*	*	13	5
X20		PANEL, LEFT SIDE 13211E4715 (06534)		EA	1								13	6
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	12	*	*	*	*	*	*	*	13	7
X20	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	12								13	8
PO		GASKET: PANEL, REAR 5/32 IN.THK X 1/4 IN.W X 73 IN.LG MIL-R-6130 (81349)		IN.	73	*	*	*	*	*	*	*	13	9
PO		RIVET, SOLID: INFORMATION PLATE MS20470AD4-4 (96906)		EA	4	*	*	*	*	*	*	*	13	10
X20		INFORMATION PLATE, WIRING 13211E4746 (06534)		EA	1								13	11
X20		PANEL, REAR 13211E4745 (06534)		EA	1								13	12
PO	5310-845-5472	RING, RETAINER, FASTENER 82-32-101-17 (94222)		EA	4	*	*	*	*	*	*	*	13	13
PO	4120-963-0221	STUD, FASTENER 82-11-280-16 (94222)		EA	4	*	*	*	*	*	*	*	13	14
X20		PANEL, BOTTOM 13211E4713 (06534)		EA	1								13	15
		GROUP 10 - WIRING HARNESS, CONDENSER SECTION												
PO		SCREW, MACHINE, PAN HEAD: CLAMP MTG MS35207-264 (96906)		EA	1	*	*	*	*	*	*	*	14	1

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
SMR	FEDERAL	DESCRIPTION			30-DAY DS MAINT	30-DAY GS MAINT	1-YR	ILLUS-	
CODE	STOCK		USABLE	UNIT	ALLOWANCE	ALLOWANCE	ALW	TRATION	
NUMBER			ON	OF	(a)	(a)	PER	(a)	
		REF NUMBER & MFR CODE	CODE	MEAS	(b)	(b)	EQUIP	(b)	
				UNIT	(c)	(c)	CNTGY	ITEM	
					1-20	21-50		NO.	
					51-100			NO.	
PO		CLAMP, LOOP, CUSHIONED MS21919DG8 (96906)	EA	1	*	*	*	14	2
PO		SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35207-217 (96906)	EA	8	*	*	*	14	3
PO		NUT, SELF-LOCKING, HEXAGON MS21044-N04 (96906)	EA	8	*	*	*	14	4
PO		SCREW, MACHINE, FLAT HEAD: CONNECTOR BRACKET MTG MS35191-273 (96906)	EA	2	*	*	*	14	5
P20		WIRING HARNESS 13217E1989 (06534)	EA	1	*	*	*	14	6
X20		STRAP, CABLE, ADJUSTABLE MS18034-4-2 (96906)	EA	20				14	7
P20		CONNECTOR MS3102R-22-195 (96906)	EA	1	*	*	*	14	8
P20		CONNECTOR MS3102R-18-4P (96906)	EA	1	*	*	*	14	9
PO		SCREW, MACHINE, PAN HEAD: CONNECTOR MTG MS35206-217 (96906)	EA	4	*	*	*	14	10
PO		NUT, SELF-LOCKING: CONNECTOR MTG MS21044-N04 (96906)	EA	4	*	*	*	14	11
P20		CONNECTOR, 90° 13211E4742 (06534)	EA	1	*	*	*	14	12
X20		PLATE: CONNECTOR MTG 13211E4748 (06534)	EA	1				14	13
PO		TERMINAL, WIRE, FLAT TYPE 41532 (00779)	EA	9	*	*	*	14	14
PO		TERMINAL, LUG, CRIMP STYLE MS25036-106 (96906)	EA	24	*	*	*	14	15
P20		WIRE, ELECTRICAL, 65 FT REQUIRED MS25190-A-16 (96906)	FT	65				14	16
		GROUP 11 - CONDENSER FAN, FAN MOTOR, PRESSURE SWITCH, FUSE AND RECTIFIER							
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)	EA	2	*	*	*	15	1
PO		WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906)	EA	2	*	*	*	15	2
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906)	EA	1	*	*	*	15	3
PO		NUT, BLIND, RIVET MS27130-27K (96906)	EA	1	*	*	*	15	4
X20		BRACKET: MOTOR MTG 13211E4728 (06534)	EA	1				15	5

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
SMR	FEDERAL STOCK	DESCRIPTION	USABLE	UNIT	QTY	30-DAY DS MAINT	30-DAY GS MAINT	1-YR	ILLUS-	
CODE	NUMBER	REF NUMBER & MFR CODE	ON	OF	INC	ALLOWANCE	ALLOWANCE	ALW	TRATION	
			CODE	MEAS	IN	(a)	(a)	PER	(a)	
					UNIT	(b)	(b)	100	(b)	
						(c)	(c)	EQUIP	ITEM	
						1-20	1-20	CNTGY	NO.	
						21-50	21-50		NO.	
						51-100	51-100			
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906)	EA	1		*	*	*	15	6
PO		NUT, BLIND, RIVET MS27130-22K (96906)	EA	1		*	*	*	15	7
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)	EA	2		*	*	*	15	8
PO		WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906)	EA	2		*	*	*	15	9
X20		BRACKET: MOTOR MTG 13211E4730 (06534)	EA	1					15	10
PO		SCREW, MACHINE, FLAT HEAD MS35191-273 (96906)	EA	2		*	*	*	15	11
PO		NUT, BLIND, RIVET MS27130-22K (96906)	EA	2		*	*	*	15	12
PO		SCREW, MACHINE, PAN HEAD: MOTOR MTG MS35206-243 (96906)	EA	4		*	*	*	15	13
PO		WASHER, LOCK, SPLIT, HELICAL: MOTOR MTG MS35338-42 (96906)	EA	4		*	*	*	15	14
X20		BRACKET: MOTOR MTG 13211E4729 (06534)	EA	2					15	15
PO		SCREW, SET: CONDENSER FAN MTG 15231-8 (60380)	EA	1		*	*	*	15	16
P20		FAN, CONDENSER P-1020-4 (60380)	EA	1		*	*	*	15	17
PO	6105-935	MOTOR, CONDENSER, FAN 3715-6 (64731)	EA	1		*	*	*	15	18
PO		SCREW, MACHINE, PAN HEAD: SWITCH MTG MS35206-230 (96906)	EA	1		*	*	*	15	19
PO		WASHER, LOCK, SPRING, HELICAL: SWITCH MTG MS35338-41 (96906)	EA	2		*	*	*	15	20
PO		SCREW, MACHINE, FLAT HEAD: SWITCH BRACKET MTG MS35190-254 (96906)	EA	2		*	*	*	15	21
PO		SWITCH, PRESSURE 210AP40AN-4401 (92578)	EA	1		*	*	*	15	22
X20		BRACKET: SWITCH MTG 13216E9787 (06534)	EA	1					15	23
PO		SCREW, MACHINE, PAN HEAD: RECTIFIER MTG MS35206-230 (96906)	EA	2		*	*	*	15	24
P20		NUT, SELF-LOCKING: RECTIFIER MS21045-06 (96906)	EA	2					15	25
PO		WIRE, ELECTRICAL, 3 IN. REQUIRED MS25190-A-16 (96906)	IN.	3		*	*	*	15	26
PO		TERMINAL LUG MS25036-53 (96906)	EA	1		*	*	*	15	27

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
SMR	FEDERAL STOCK	DESCRIPTION	USABLE ON	UNIT OF MEAS	QTY INC IN	30-DAY DS MAINT ALLOWANCE (a) (b) (c)	30-DAY GS MAINT ALLOWANCE (a) (b) (c)	1-YR ALW PER 100 EQUIP CNTGY	ILLUS-TRATION (a) (b) FIG. ITEM NO. NO.
CODE	NUMBER	REF NUMBER & MFR CODE	CODE		UNIT	1-20 21-50 51-100	1-20 21-50 51-100		
PO		RECTIFIER B391-1 (92310)		EA	1	* * *	* * *	*	15 28
PO	5920-280-8344	FUSE, CARTRIDGE FO250V 1/2A (71400)		EA	1	* * *	* * *	*	15 29
PO		NUT, PLAIN, HEXAGON: FUSE HOLDER MS25082-10 (96906)		EA	1	* * *	* * *	*	15 30
X20		HOLDER: FUSE FHL17G (71400)		EA	1				15 31
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-236 (96906)		EA	2	* * *	* * *	*	15 32
PO		NUT, SELF-LOCKING MS21045-06 (96906)		EA	2	* * *	* * *	*	15 33
X20		BRACKET: FUSE 13211E4677 (06534)		EA	1				15 34
GROUP 12 - REFRIGERATION COMPONENTS									
PF		NUT, PLAIN, CAP MS24679-108 (96906)		EA	1				16 1
MF		LINE: CHARGING 13211E4752 (06534) MANUFACTURE FROM:		EA	1				16 2
		TUBE, COPPER, 1 FT REQUIRED ASTM-B-280 (46783)							
		NUT, FLARE, 1 EA FSN4730-189-2741							
		ADAPTER, STRAIGHT, 1 EA MS35919-2-4 (96906)							
MF		LINE: COMPRESSOR 13211E4704 (06534) MANUFACTURE FROM:		EA	1				16 3
		TUBE, COPPER, 1 FT REQUIRED ASTM-B-280 (46783)							
		NUT, FLARE, 1 EA FSN4730-189-2741							
		ELBOW, TUBE, 2 EA MS35917-4 (96906)							
MF		LINE: COMPRESSOR INLET 13211E4763 (06534) MANUFACTURE FROM:		EA	1				16 4
		TUBE, COPPER, 2 FT REQUIRED ASTM-B-280 (46783)							
		NUT, FLARE, 1 EA FSN4730-189-2741							

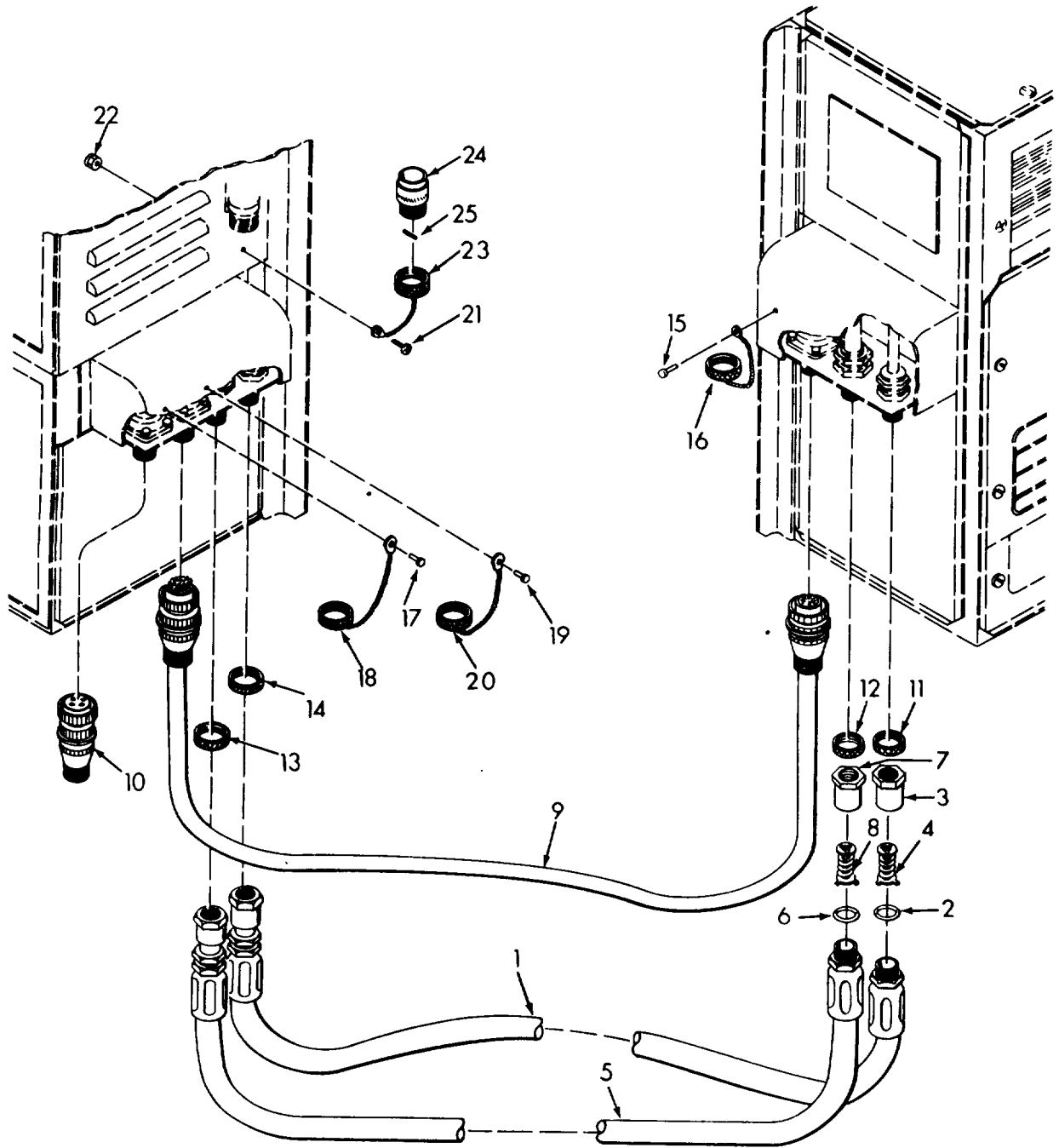
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
	FEDERAL SMR STOCK CODE NUMBER	DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	UNIT OF MEAS	QTY INC IN UNIT	30-DAY DS MAINT ALLOWANCE (a) (b) (c)	30-DAY GS MAINT ALLOWANCE (a) (b) (c)	1-YR ALW PER 100 EQUIP CNTGY	ILLUS- TRATION (a) FIG. NO.	(b) ITEM NO.
PO		SCREW, MACHINE, PAN HEAD: VALVE MTG MS35207-244 (96906)		EA	2	* * *	* * *	*	16	5
PO		WASHER, FLAT, ROUND: VALVE MTG MS27183-7 (96906)		EA	2	* * *	* * *	*	16	6
P2F		VALVE, LINE, SHUT-OFF A-13612 (41947)		EA	1	* * *	* * *	*	16	7
PO		CAP: SUCTION, VALVE 7618-46 (41947)		EA	1	* * *	* * *	*	16	8
PO		SCREW, MACHINE, PAN HEAD: SPACER MTG MS35206-243 (96906)		EA	2	* * *	* * *	*	16	9
PO		NUT, SELF-LOCKING: SPACER MTG MS21044-N08 (96906)		EA	2	* * *	* * *	*	16	10
X20		SPACER: VALVE MTG 13216E5127 (06534)		EA	1				16	11
X2F		ADAPTER, TUBING 202208-8-8 (00624)		EA	1				16	12
PF	5330-727-1286	GASKET 22546-17 (00624)		EA	1	* * *	* * *	*	16	13
PF	4820-774-6575	ASSEMBLY, VALVE, POPPET 5400-S20-8 (00624)		EA	1	* * *	* * *	*	16	14
PO		NUT, JAM: COMPRESSOR, INLET LINE 5400-53-8 (00624)		EA	1	* * *	* * *	*	16	15
PF	4730-613-9863	COUPLING, HALF 5400-S2-8 (00624)		EA	1	* * *	* * *	*	16	16
PF	5330-805-2408	GASKET 22008-8 (00624)		EA	1	* * *	* * *	*	16	17
MF		LINE: COMPRESSOR, DISCHARGE 13211E4699 (06534) MANUFACTURE FROM: TUBE, COPPER, 2-1/2 FT REQUIRED ASTM-B-280 (46783) TEE, COPPER, 1 EA W-40324 (41947)		EA	1				16	18
PO		NUT, PLAIN, HEXAGON MS51967-5 (96906)		EA	1	* * *	* * *	*	16	19
PO		WASHER, LOCK: SPRING, HELICAL MS35338-45 (96906)		EA	1	* * *	* * *	*	16	20
PO		WASHER, SHOULDER 13211E4764 (06534)		EA	1	* * *	* * *	*	16	21
PO		SCREW, CAP: HEXAGON HEAD MS90725-32 (96906)		EA	1	* * *	* * *	*	16	22
PO		SCREW, MACHINE, FLAT HEAD: ANGLE MTG MS35191-273 (96906)		EA	2	* * *	* * *	*	16	23
PO		NUT, BLIND, RIVET MS27130-22 (96906)		EA	2	* * *	* * *	*	16	24
PF		ANGLE, VALVE MTG 13211E4692 (06534)		EA	1	* * *	* * *	*	16	25

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTY	(9) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	
PO		SCREW, MACHINE, FLAT HEAD: COMPRESSOR MTG MS35190-305 (96906)		EA	4	*	*	*	*	*	*	*	17	1
PO		WASHER, SHOULDER: COMPRESSOR MTG 13211E4764 (06534)		EA	4	*	*	*	*	*	*	*	17	2
PO		WASHER, LOCK, SPLIT, HELICAL: COMPRESSOR MTG MS35338-45 (96906)		EA	4	*	*	*	*	*	*	*	17	3
PO		NUT, PLAIN, HEXAGON MS1967-5 (96906)		EA	4	*	*	*	*	*	*	*	17	4
PF	4130-070-8843	ASSEMBLY, COMPRESSOR MIL-U-6-VAC-610 (64731)		EA	1	*	*	*	*	*	*	*	17	5
X2O	4130-840-8594	LOCKWIRE: OVERLOAD MTG 40577 (59431)		EA	1								17	6
PO	6105-932-2430	OVERLOAD MRA4953 (80602)		EA	1	*	*	*	*	*	*	*	17	7
PO		SCREW, MACHINE, PAN HEAD: STRAP MTG MS35207-264 (96906)		EA	1	*	*	*	*	*	*	*	17	8
PO		NUT, SELF-LOCKING: STRAP MTG MS21044N3 (96906)		EA	1	*	*	*	*	*	*	*	17	9
X2O		STRAP: FILTER-DRIER MTG 13216E9796 (06534)		EA	1								17	10
MF		LINE, RECEIVER, DISCHARGE 13211E4702 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 FT REQUIRED ASTM-B-280(46783) NUT, FLARE, 1 EA FSN4730-189-2737 (96906)		EA	1								17	11
PF		FILTER-DRIER MD-015-3 (78897)		EA	1	*	*	*	*	*	*	*	17	12
P2F		SIGHT GLASS, 1 EA FSN4130-733-7845 (78462)		EA	1	*	*	*	*	*	*	*	17	13
MF		LINE, LIQUID 13211E4701 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 FT REQUIRED ASTM-B-280 (46783) ELBOW, TUBE, 1 EA MS35928-3 (96906) NUT, FLARE, 1 EA FSN4730-189-2737 (96906)		EA	1								17	14
X2F		ADAPTER, TUBING 202208-6-8 (00624)		EA	1								17	15
PF	5330-727-1286	GASKET 22546-17 (00624)		EA	1	*	*	*	*	*	*	*	17	16
PF	4820-774-6575	ASSEMBLY, VALVE, POPPET 5400-S20-8 (00624)		EA	1	*	*	*	*	*	*	*	17	17
PF		NUT, JAM: COMPRESSOR DISCHARGE LINE 5400-53-8 (00624)		EA	1	*	*	*	*	*	*	*	17	18

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) ILLUS- TRATION	
						ALLOWANCE			ALLOWANCE				(a) FIG. NO.	(b) ITEM NO.
						(a)	(b)	(c)	(a)	(b)	(c)			
PF	4720-613-9863	COUPLING: HALF 5400-S2-8 (00624)		EA	1	*	*	*	*	*	*	*	17	19
PO	5330-805-2408	GASKET 22008-8 (00624)		EA	1	*	*	*	*	*	*	*	17	20
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35190-254 (96906)		EA	4	*	*	*	*	*	*	*	17	21
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	4	*	*	*	*	*	*	*	17	22
X2F		BRACKET: RECEIVER MTG 13211E4674 (06534)		EA	2								17	23
X2F		LINE, RECEIVER 13211E4700 (06534) MANUFACTURE FROM: TUBE, COPPER, 1 FT REQUIRED ASTM-B-280 (46783)		EA	1								17	24
X2F		RECEIVER P-580 (78857)		EA	1								17	25
P2F	5340-353-5518	PLUG, FUSIBLE A14017 (41947)		EA	1	*	*	*	*	*	*	*	17	26
X20		CAP, FLARE A4544 (41947)		EA	1								17	27
X20		CAP, VALVE 7618-46 (41947)		EA	1								17	28
		GROUP 13 - CAPACITORS, FAN SHROUD, CONDENSER COIL AND FRAME												
PO		SCREW, MACHINE, FLAT HEAD: CAPACITOR CLAMP MTG MS35190-254 (96906)		EA	2	*	*	*	*	*	*	*	18	1
PO		NUT, SELF-LOCKING: CAPACITOR CLAMP MTG MS21044-N08 (96906)		EA	2	*	*	*	*	*	*	*	18	2
PO		CLAMP, LOOP, CUSHIONED: CAPACITOR MTG MS21919DG28 (96906)		EA	2	*	*	*	*	*	*	*	18	3
PO		RESISTOR RC42GP153J (81349)		EA	1	*	*	*	*	*	*	*	18	4
PO	5910-933-0597	CAPACITOR: COMPRESSOR START 85508-3 (37942)		EA	1	*	*	*	*	*	*	*	18	5
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906)		EA	2	*	*	*	*	*	*	*	18	6
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	2	*	*	*	*	*	*	*	18	7

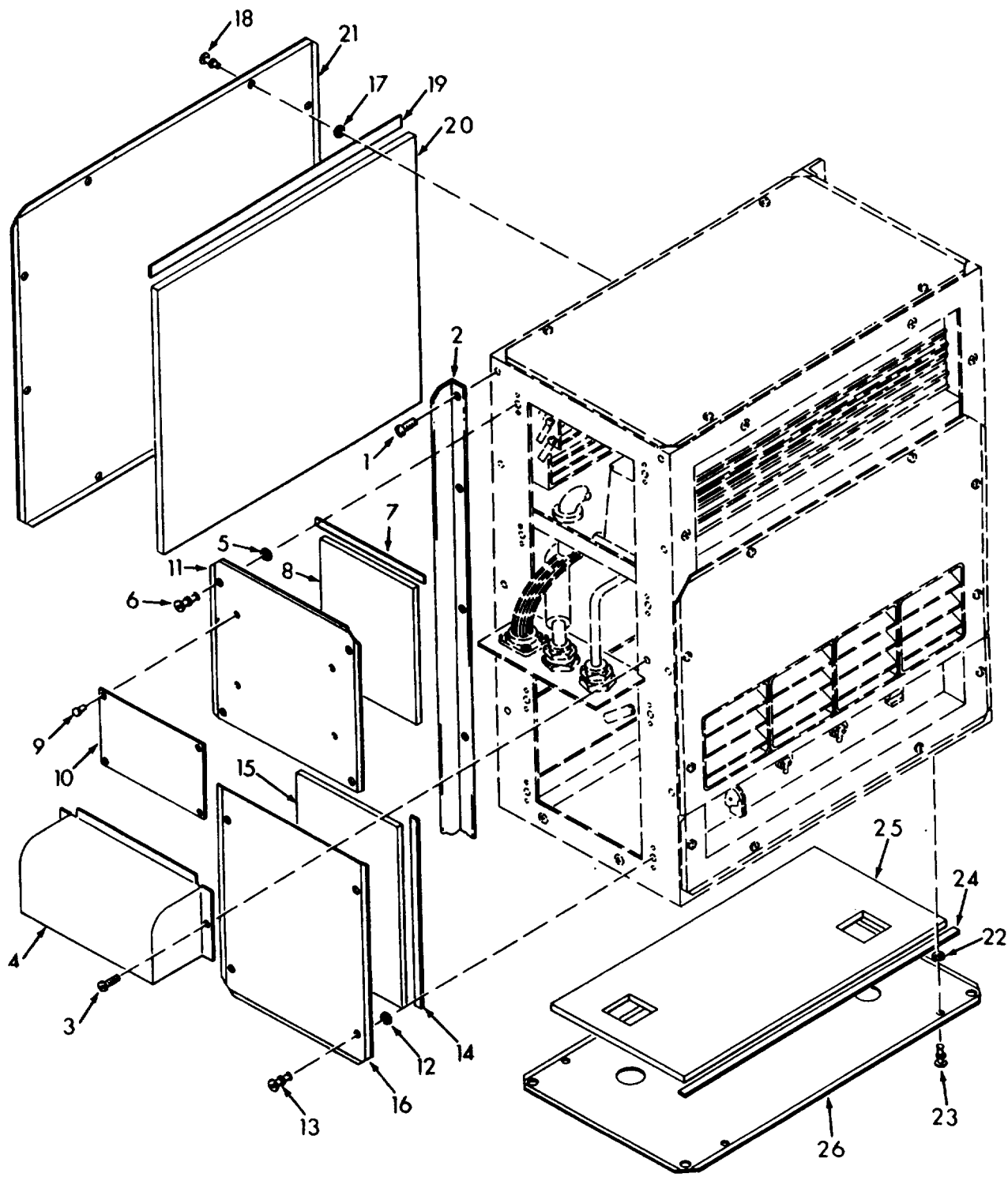
(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	(4) USABLE ON CODE	(5) UNIT OF MEAS	(6) QTY INC IN UNIT	(7) 30-DAY DS MAINT			(7) 30-DAY GS MAINT			(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) ILLUS- TRATION	
						(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	
X20		BRACKET: CAPACITOR MTG 13211E4758 (06534)		EA	1								18	8
PO	5910-934-2783	CAPACITOR: MOTOR RUN 49F6474 (01002)		EA	1	*	*	*	*	*	*	*	18	9
PO		SCREW, MACHINE, FLAT HEAD: BRACKET MTG MS35191-273 (96906)		EA	2	*	*	*	*	*	*	*	18	10
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	2	*	*	*	*	*	*	*	18	11
X20		BRACKET: CAPACITOR SUPPORT 13211E4759 (06534)		EA	1								18	12
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-243 (96906)		EA	2	*	*	*	*	*	*	*	18	13
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	2	*	*	*	*	*	*	*	18	14
X20		BRACKET: CAPACITOR MTG 13211E4739 (06534)		EA	1								18	15
PO	5910-936-1282	CAPACITOR, MOTOR RUN 49F6443 (01002)		EA	1	*	*	*	*	*	*	*	18	16
PO		SCREW, MACHINE, PAN HEAD: RELAY MTG MS35206-243 (96906)		EA	2	*	*	*	*	*	*	*	18	17
PO		RELAY, COMPRESSOR START 6409-30-192 (82647)		EA	1	*	*	*	*	*	*	*	18	18
PO		SCREW, MACHINE, PAN HEAD: BRACKET MTG MS35206-245 (96906)		EA	2	*	*	*	*	*	*	*	18	19
PO		NUT, BLIND, RIVET MS27130-14K (96906)		EA	2	*	*	*	*	*	*	*	18	20
X20		BRACKET: RELAY MTG 13211E4733 (06534)		EA	1								18	21
PO		SCREW, MACHINE, PAN HEAD: TERMINAL BOARD MTG MS35206-230 (96906)		EA	4	*	*	*	*	*	*	*	18	22
PO		NUT, SELF-LOCKING: TERMINAL BOARD MTG MS21045-06 (96906)		EA	4	*	*	*	*	*	*	*	18	23
X20		BOARD, TERMINAL 37TB13 (75382)		EA	1								18	24
PO		SCREW, MACHINE, PAN HEAD: SHROUD MTG MS35207-264 (96906)		EA	8	*	*	*	*	*	*	*	18	25
PO		WASHER, LOCK, EXTERNAL TOOTH: SHROUD MTG MS35338-18 (96906)		EA	8	*	*	*	*	*	*	*	18	26
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	6	*	*	*	*	*	*	*	18	27

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
SMR	FEDERAL STOCK	DESCRIPTION	USABLE ON	UNIT OF MEAS	QTY INC IN UNIT	30-DAY DS MAINT ALLOWANCE	30-DAY GS MAINT ALLOWANCE	1-YR ALW PER 100 EQUIP CNTGY	ILLUS-TRATION (a) (b) FIG. ITEM NO. NO.
CODE	NUMBER	REF NUMBER & MFR CODE	CODE			(a) (b) (c)	(a) (b) (c)		
X20		SHROUD, FAN 13211E4732 (06534)		EA	1				18 28
PO		SCREW, MACHINE, FLAT HEAD: COIL MTG MS35191-273 (96906)		EA	6	* * *	* * *		18 29
PO		NUT, BLIND, RIVET MS27130-22K (96906)		EA	10	* * *	* * *		18 30
PF	4130-895-3068	COIL, CONDENSER C39037-1 (06534)		EA	1	* * *	* * *		18 31
PO		RIVET: RECEPTACLE MTG MS20426A3-5 (96906)		EA	72	* * *	* * *		18 32
PO	5325-788-5635	RECEPTACLE 82-35-302-15 (94222)		EA	36	* * *	* * *		18 33
PO		NUT, BLIND, RIVET MS27130-20K (96906)		EA	22	* * *	* * *		18 34
X2F		FRAME, CONDENSER 13211E4609 (06534)		EA	1				18 35



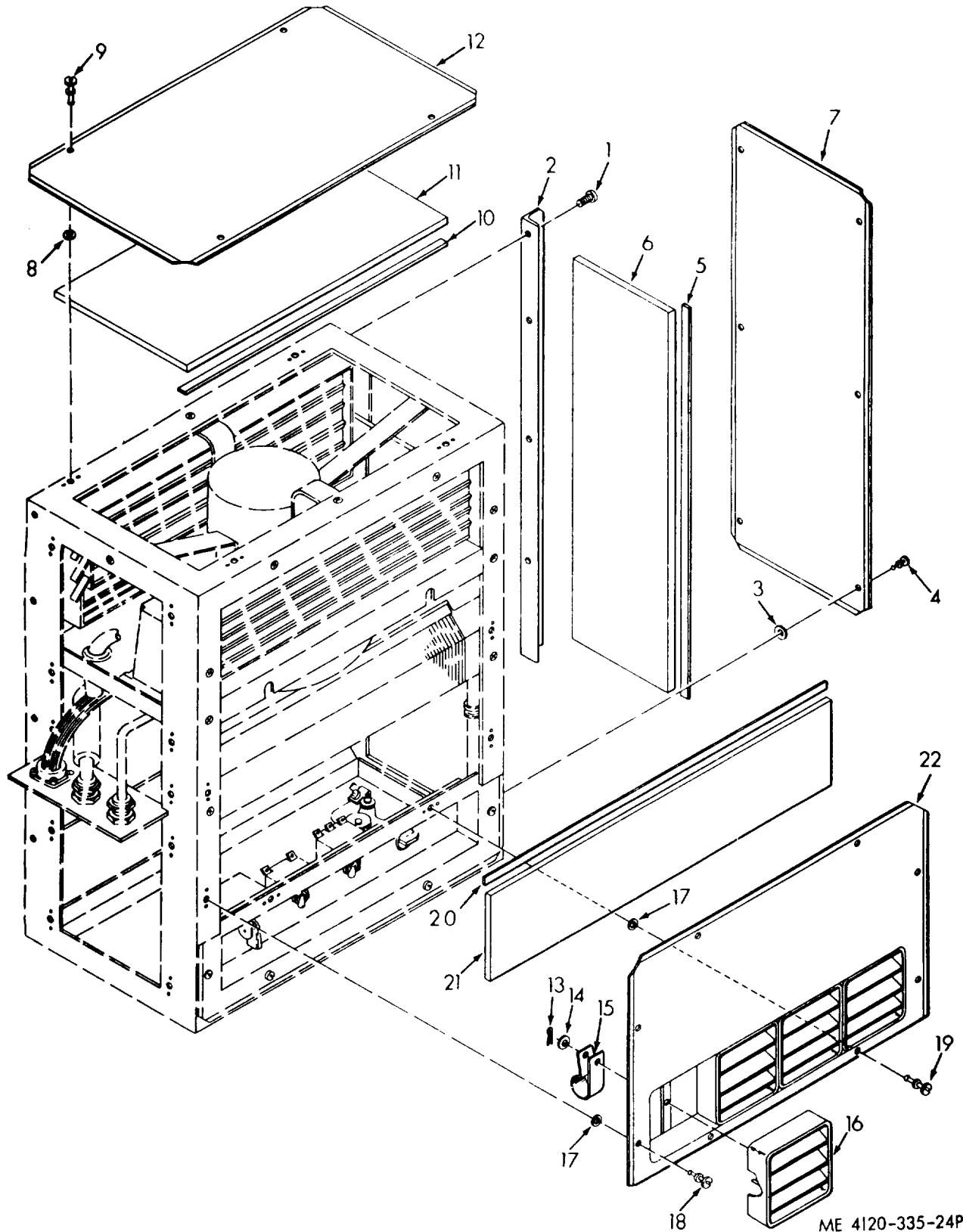
ME 4120-335-24P/1

Figure 1. Electrical Cable and Interconnecting Hoses



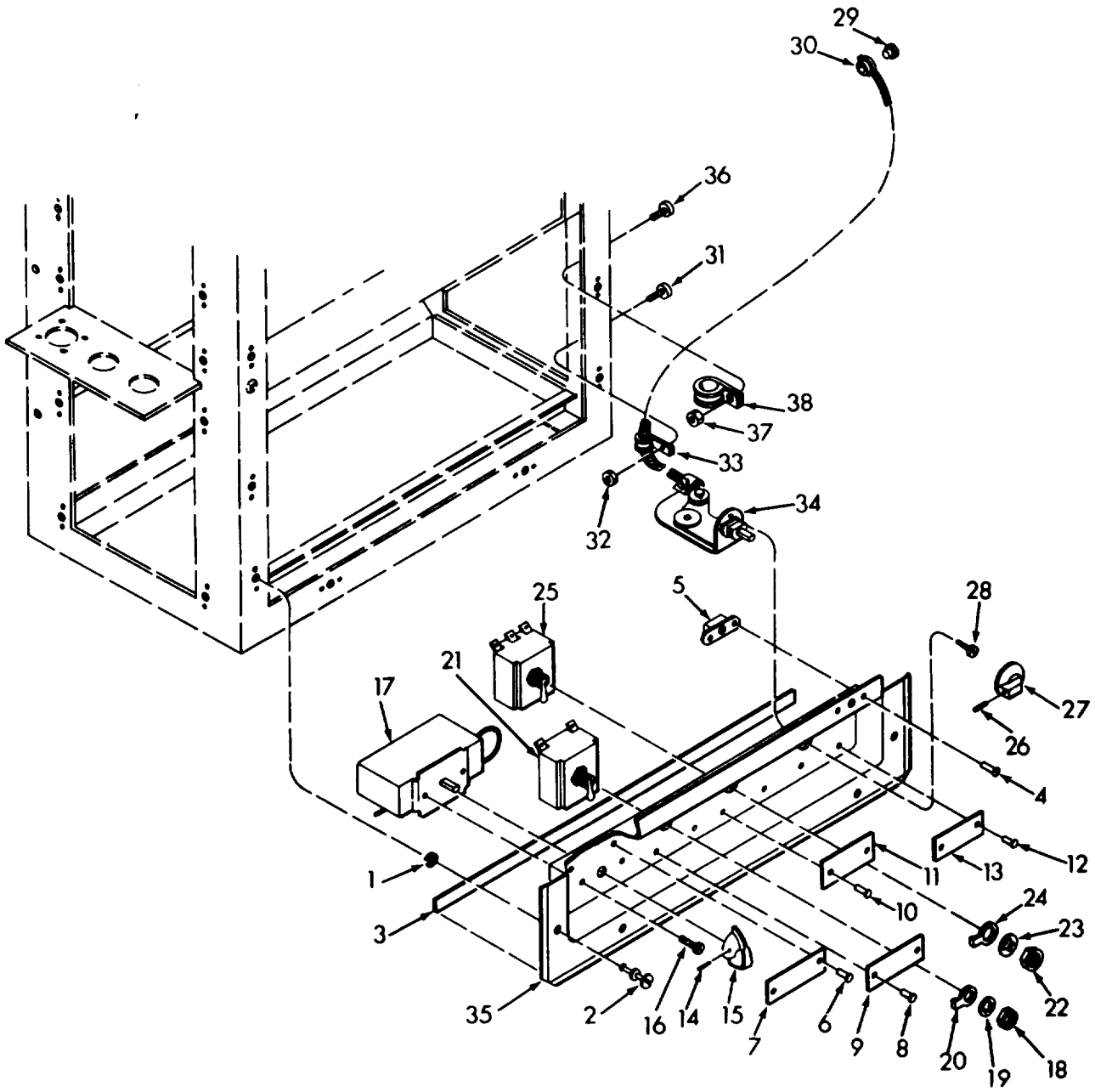
ME 4120-335-24P/2

Figure 2. Mounting Bracket, Connector Cover, Rear, Left and Bottom Panels



ME 4120-335-24P/3

Figure 3. Mounting Bracket, Top Left and Front panels



ME 4120-335-24P/4

Figure 4. Control Box and Related Parts

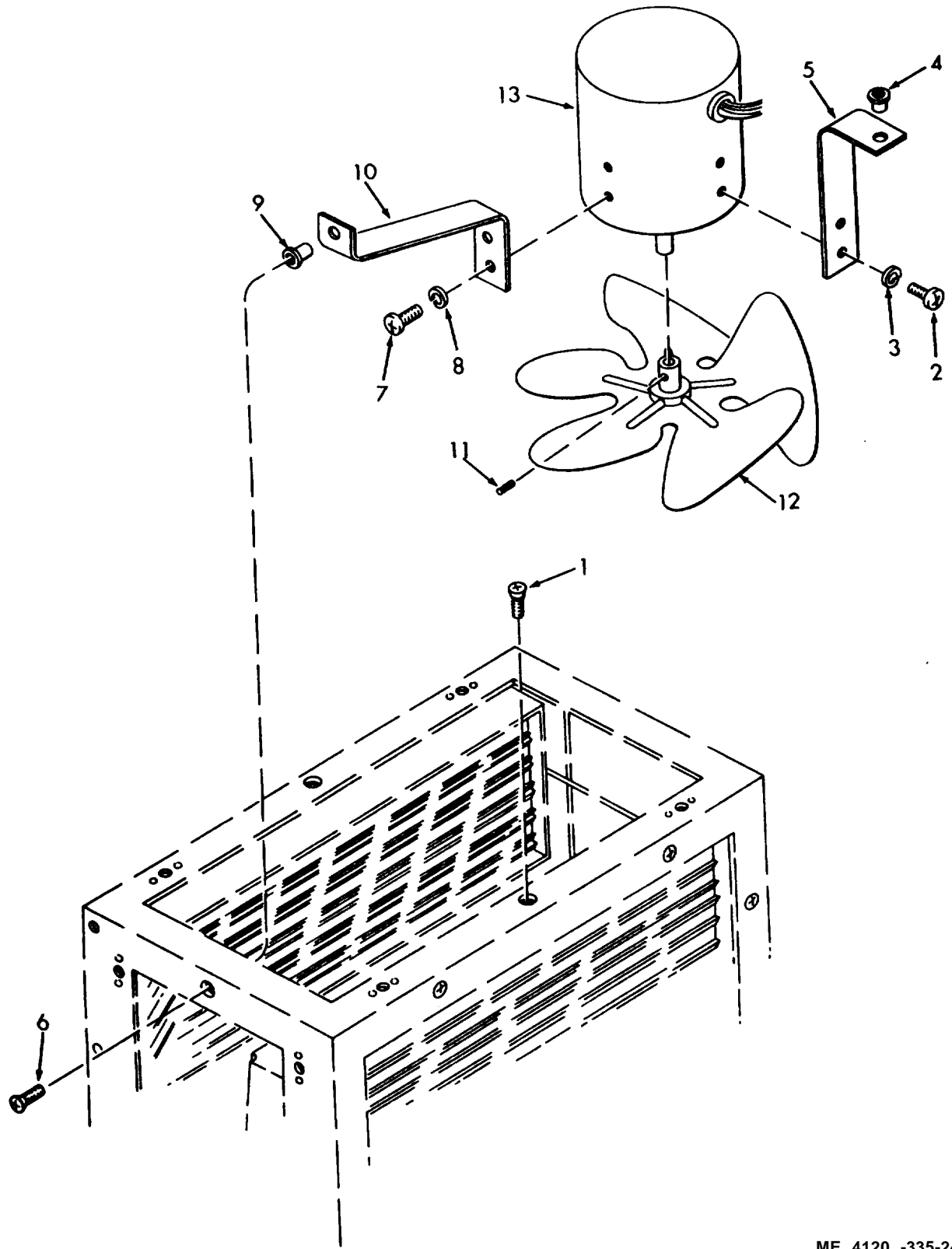


Figure 5. Evaporator Fan, Fan Motor and Mounting Brackets

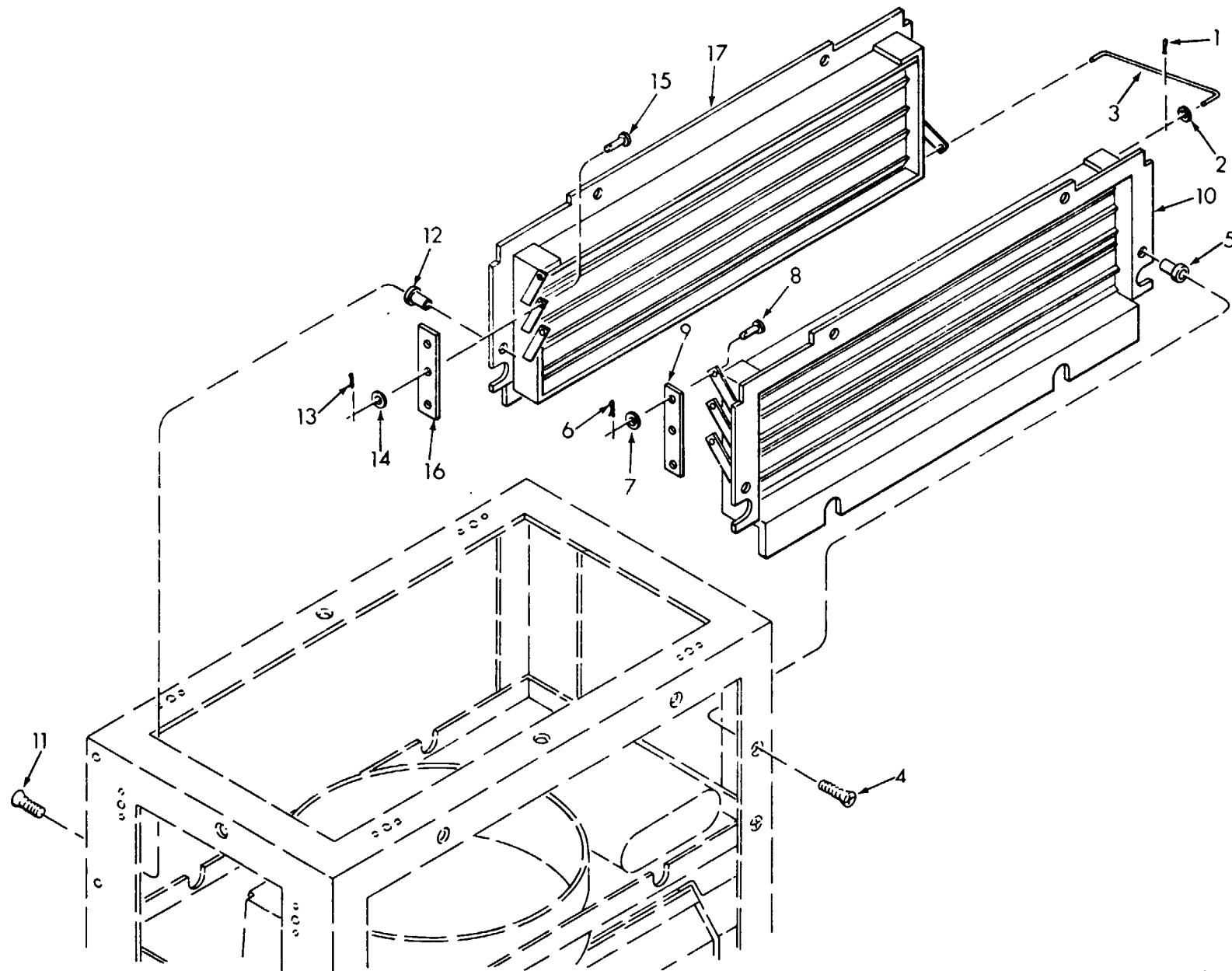


Figure 6. Front and Rear Dampers, Evaporator Section

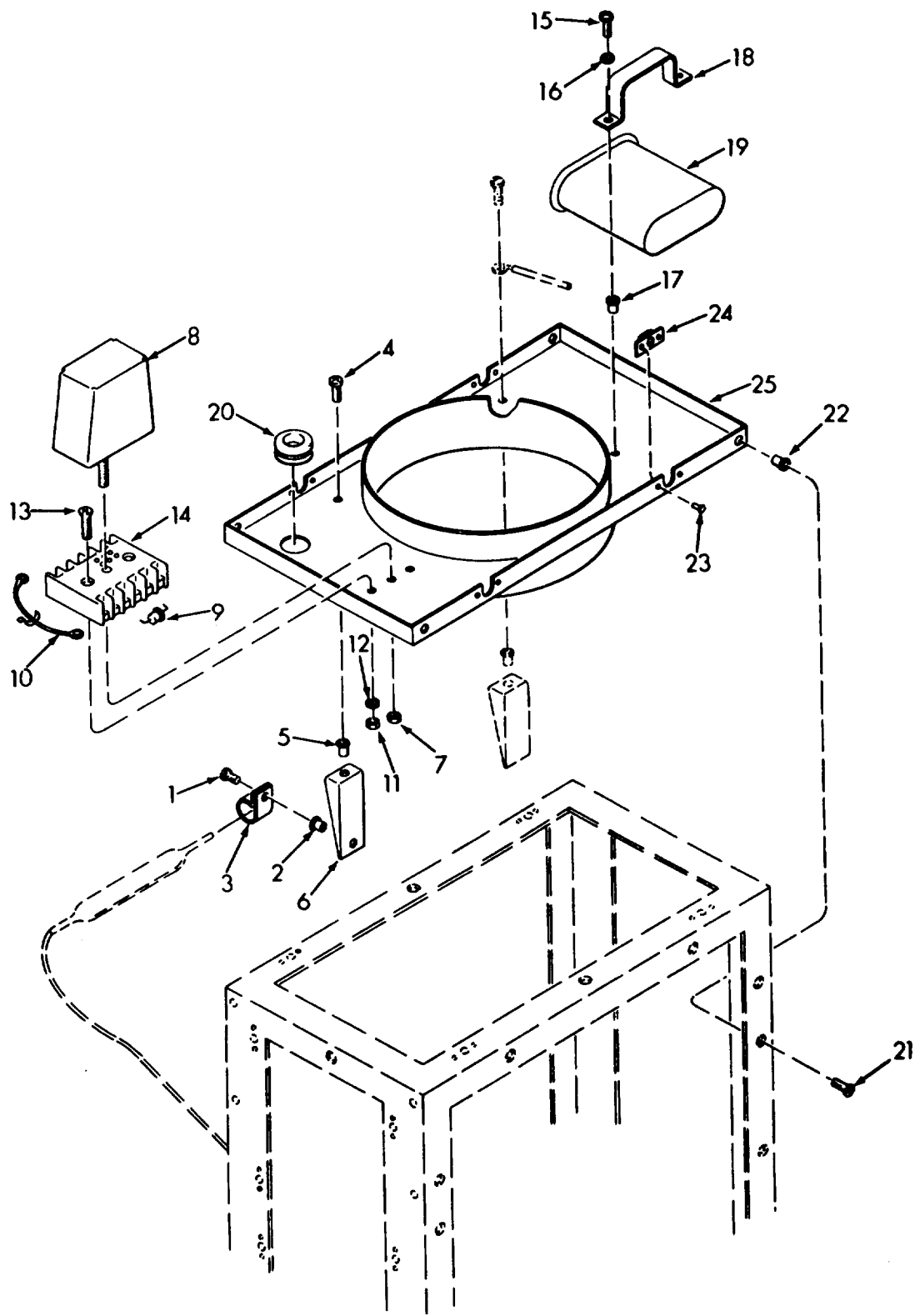
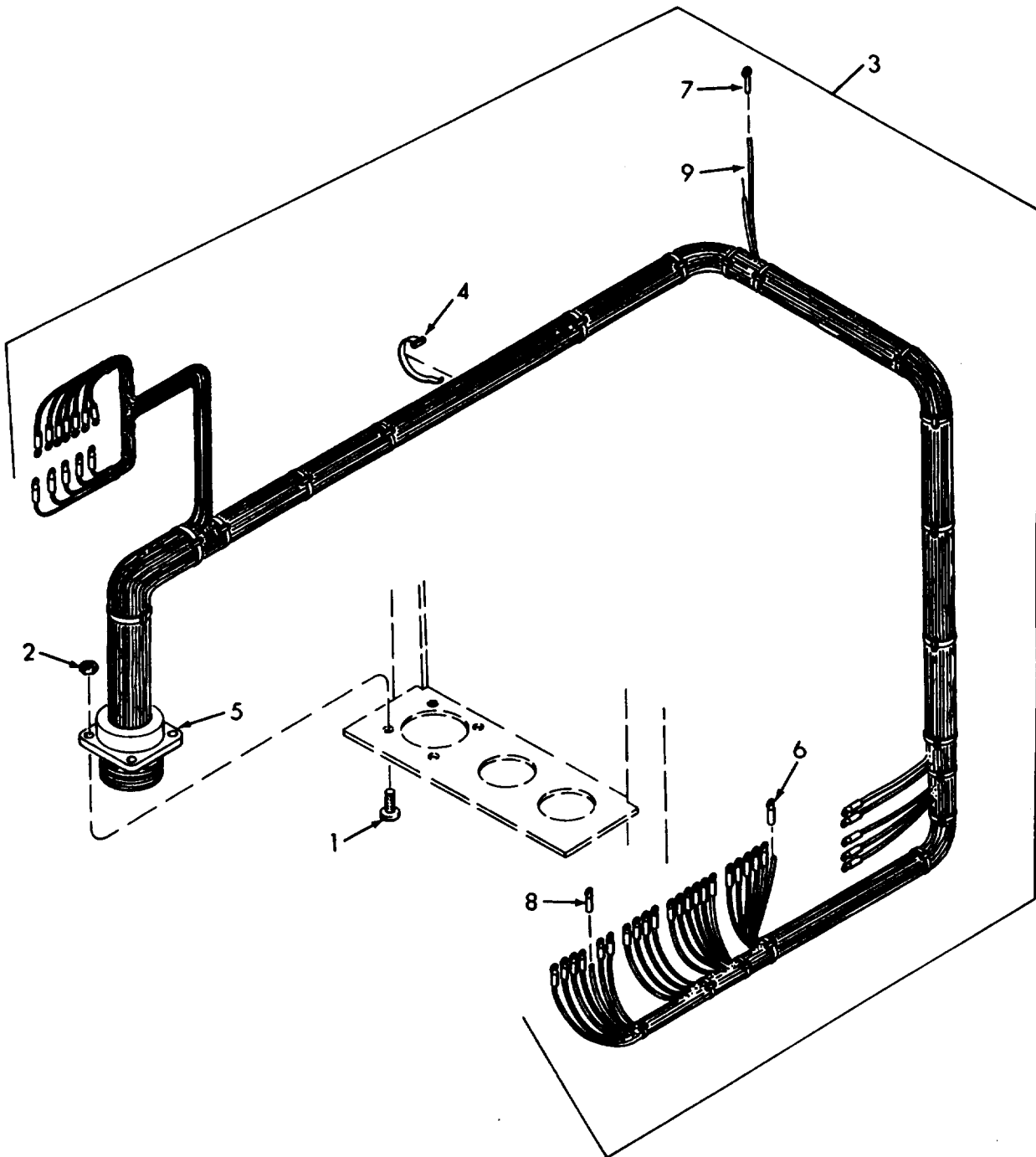


Figure 7. Fan Guard and Related Parts



ME 4120-335-24P/8

Figure 8. Wiring Harness, Evaporator Section

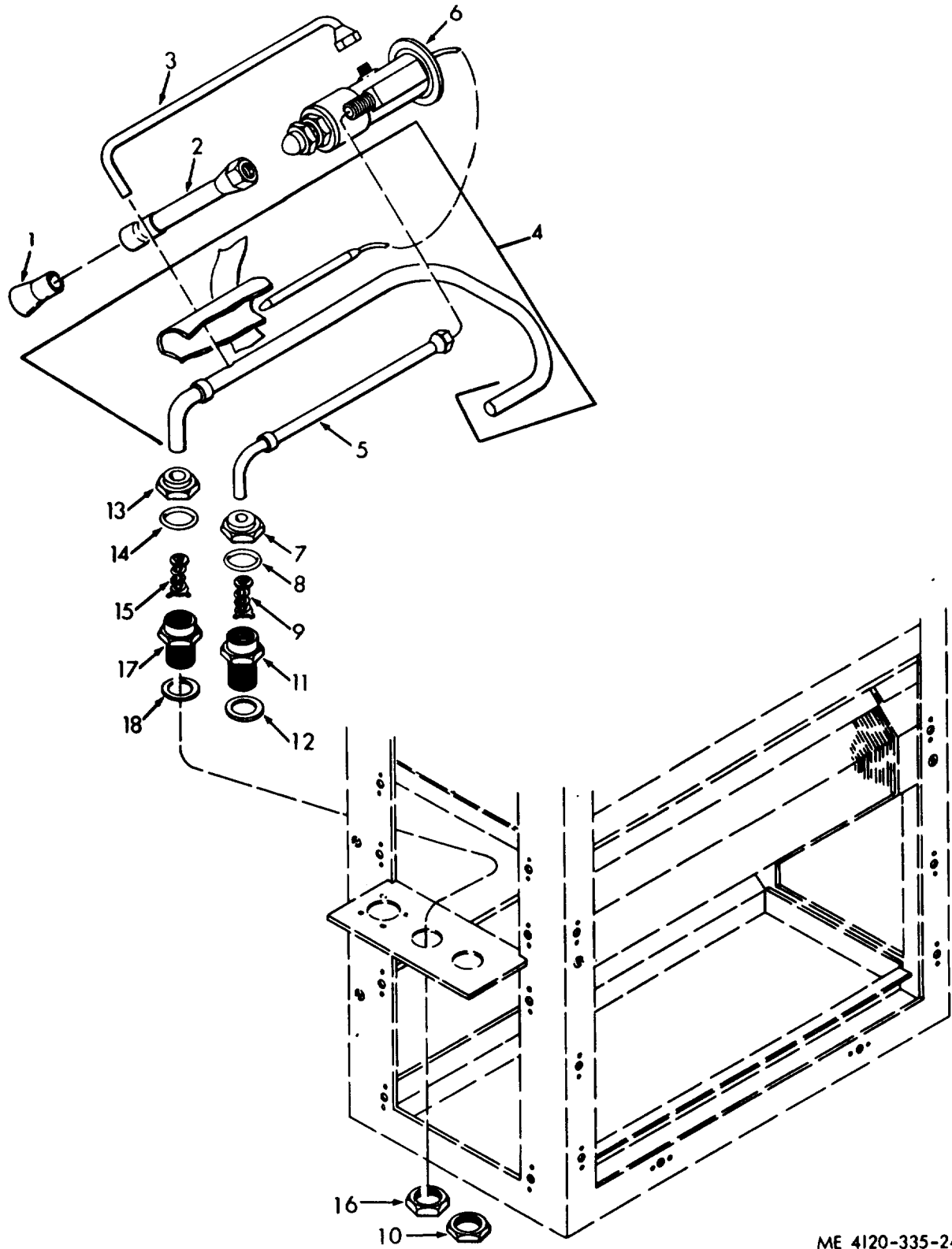


Figure 9. Expansion Valve and Tubing

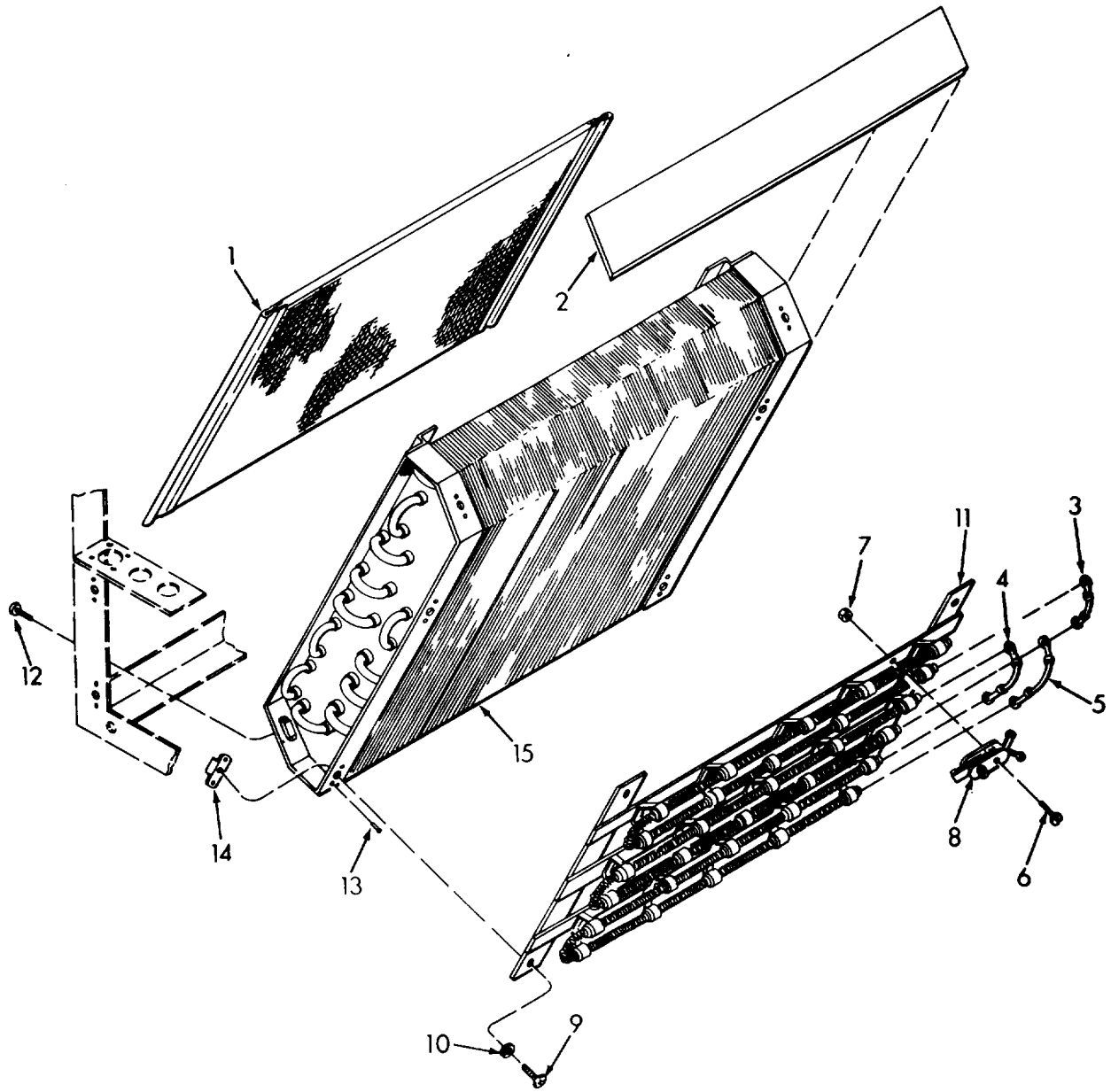


Figure 10. Evaporator and Heater Coils and Air Filter

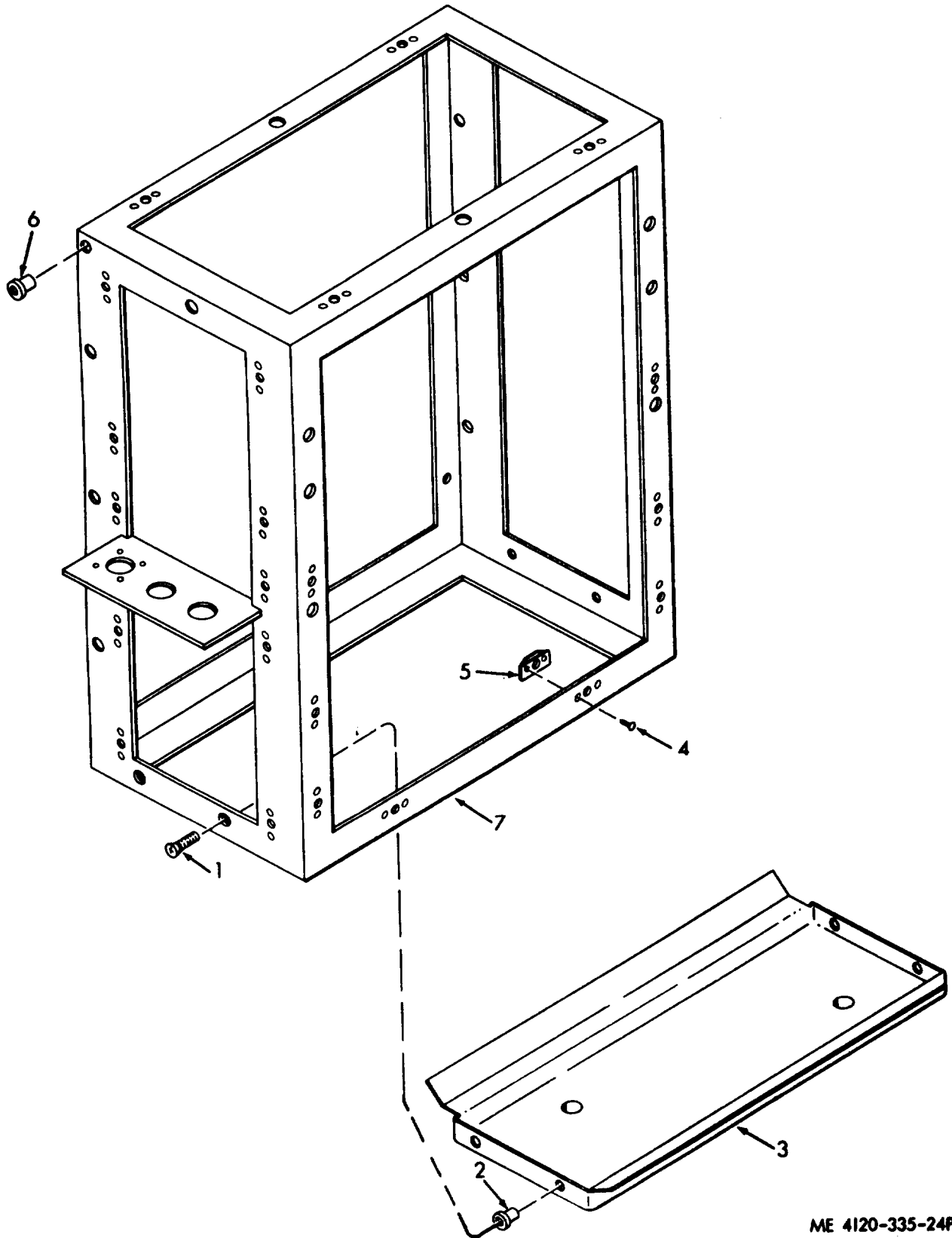
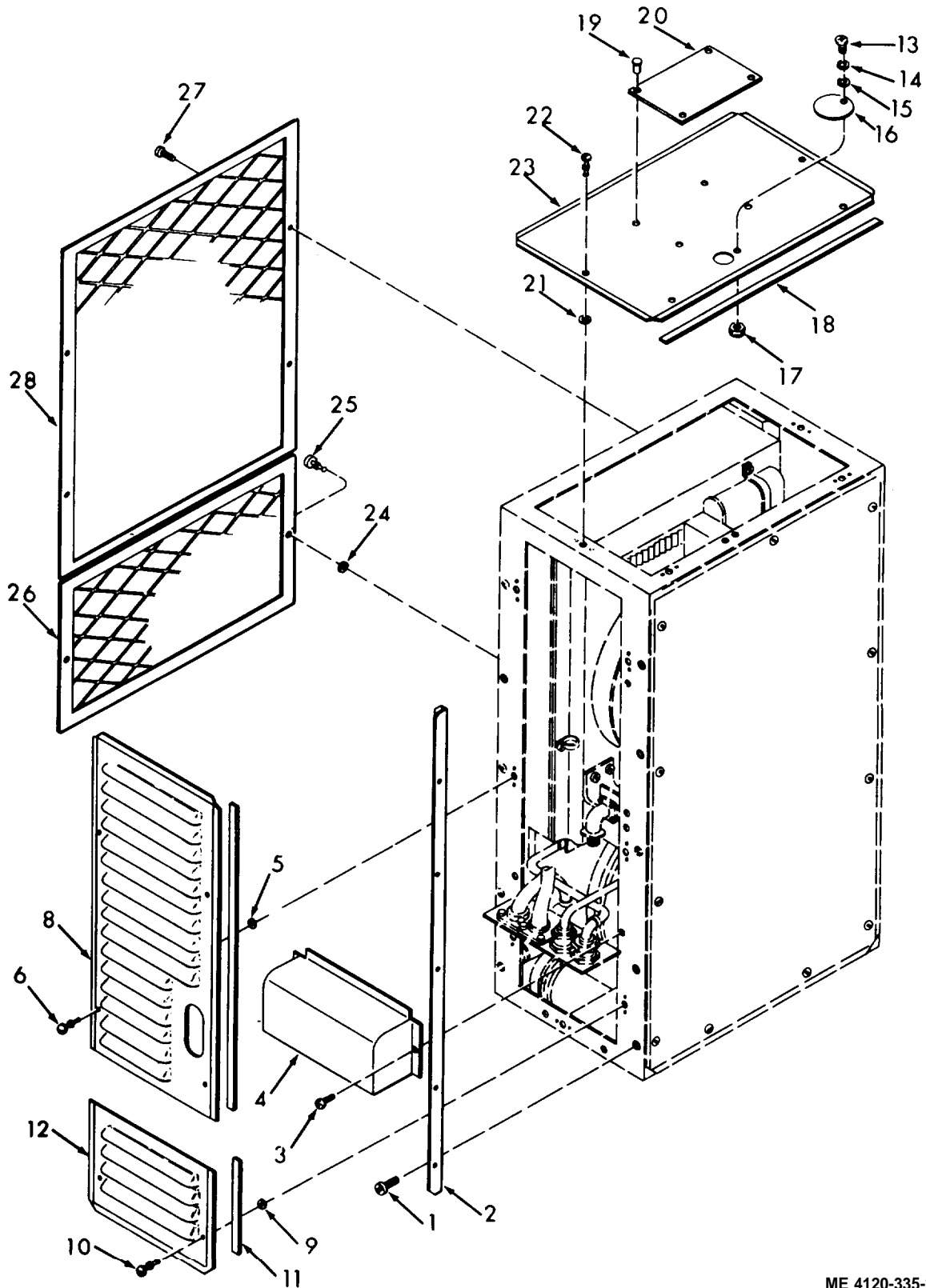
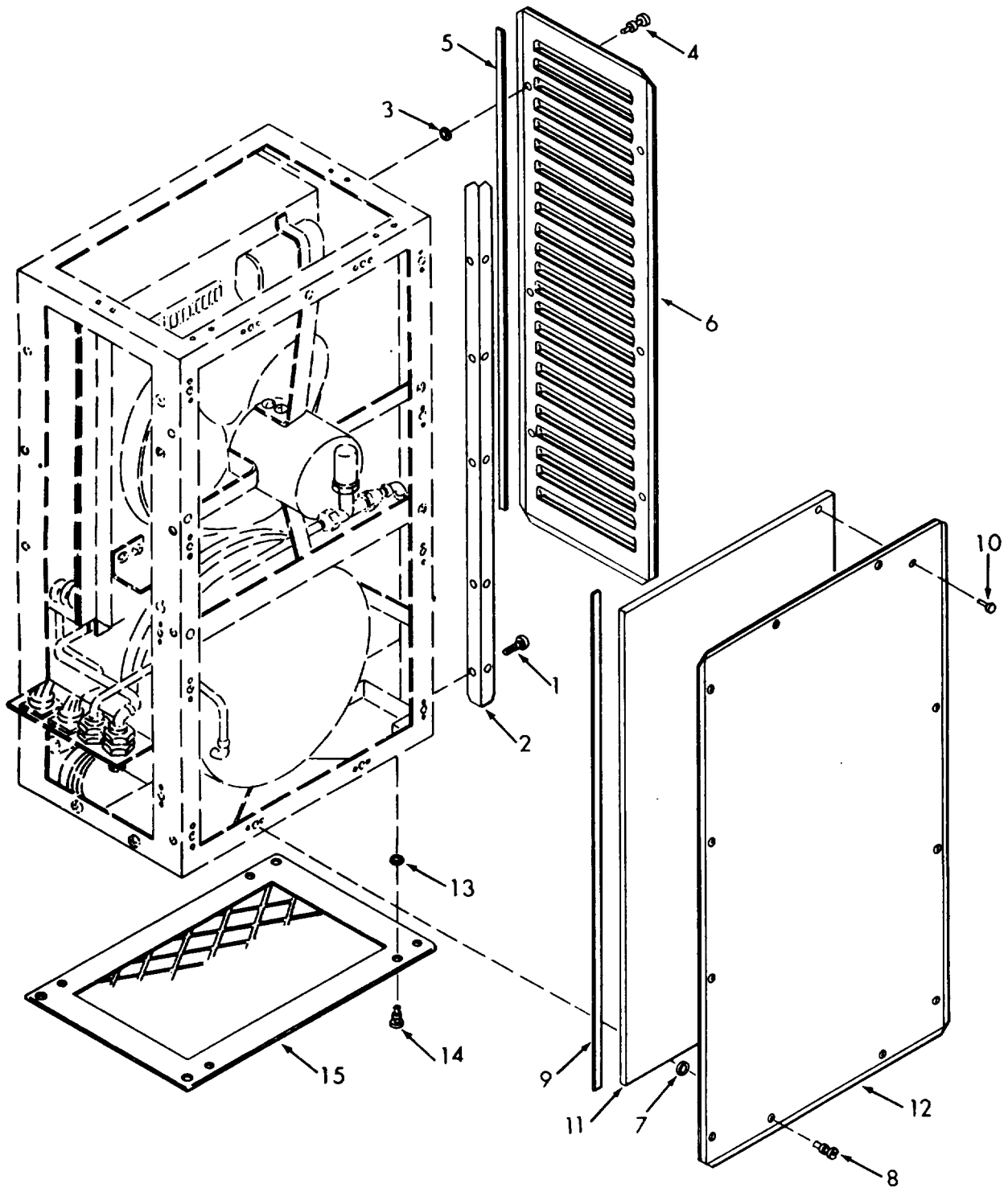


Figure 11. Condensate Pan and Frame, Evaporator Section



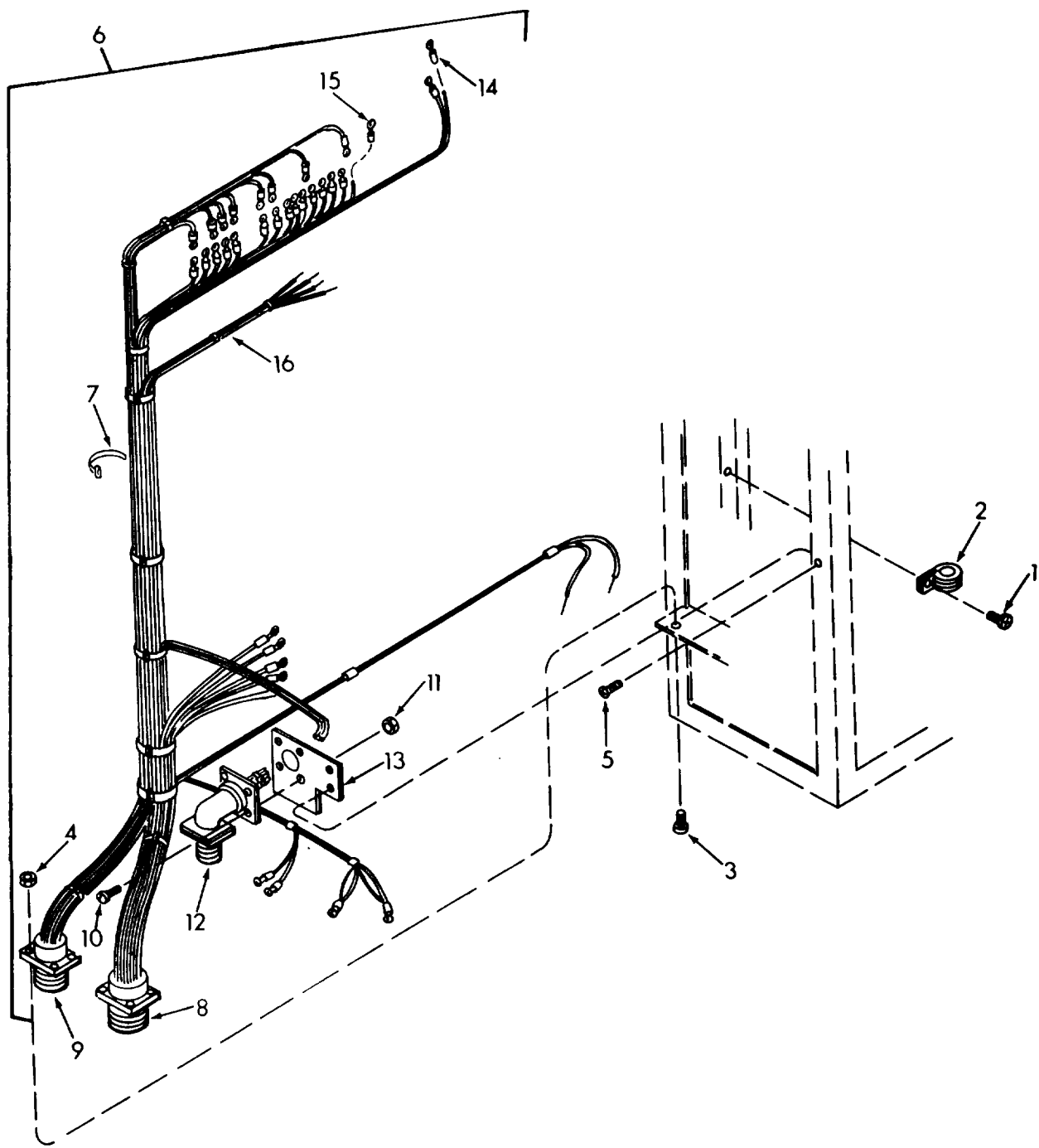
ME 4120-335-24P/12

52 Figure 12. Mounting Bracket, Connector Cover, Front, Top and Left Side Panels, Condenser Section



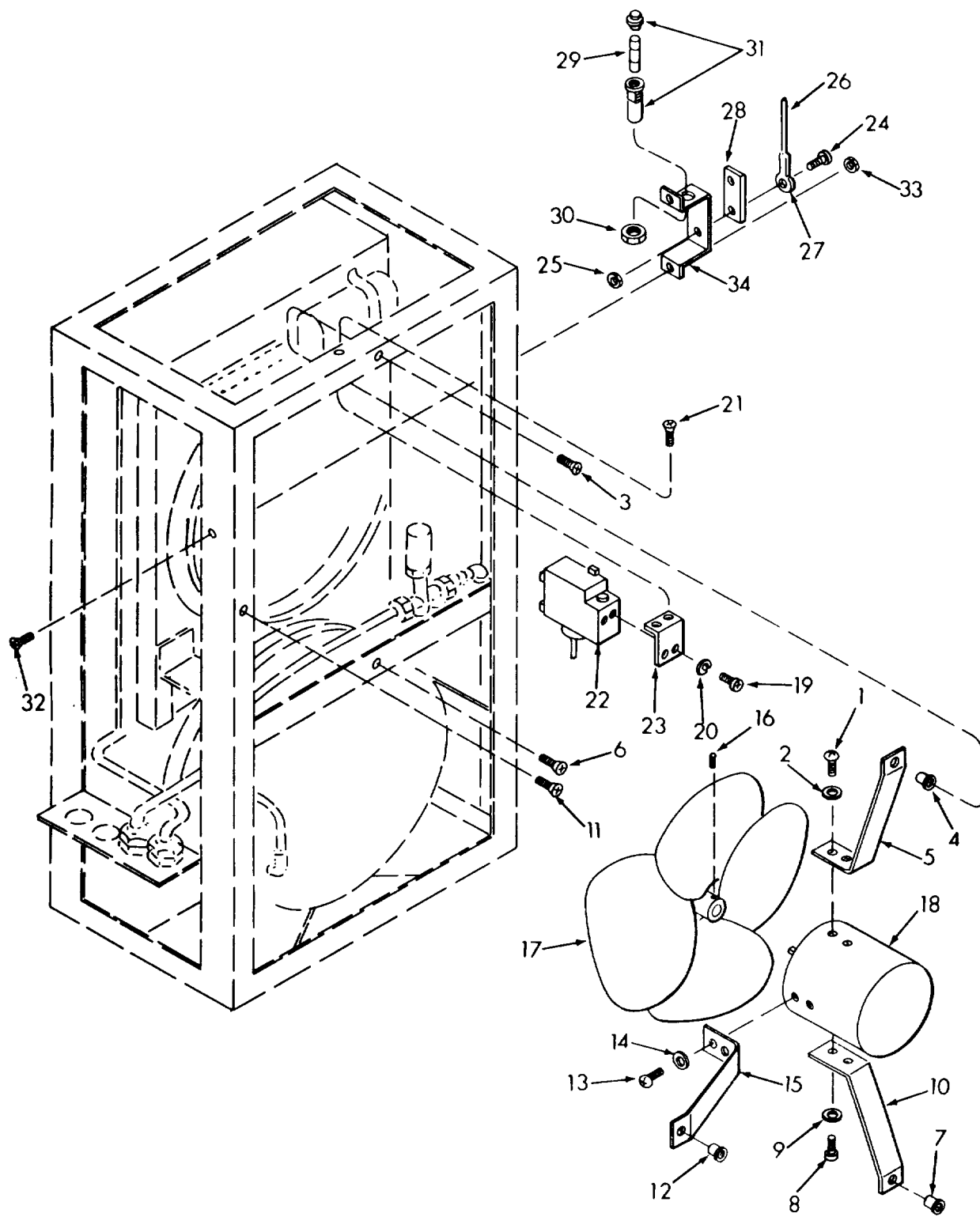
ME 4120-335-24P/13

Figure 13. Mounting Bracket, Left Rear and Bottom Panels, Condenser Section



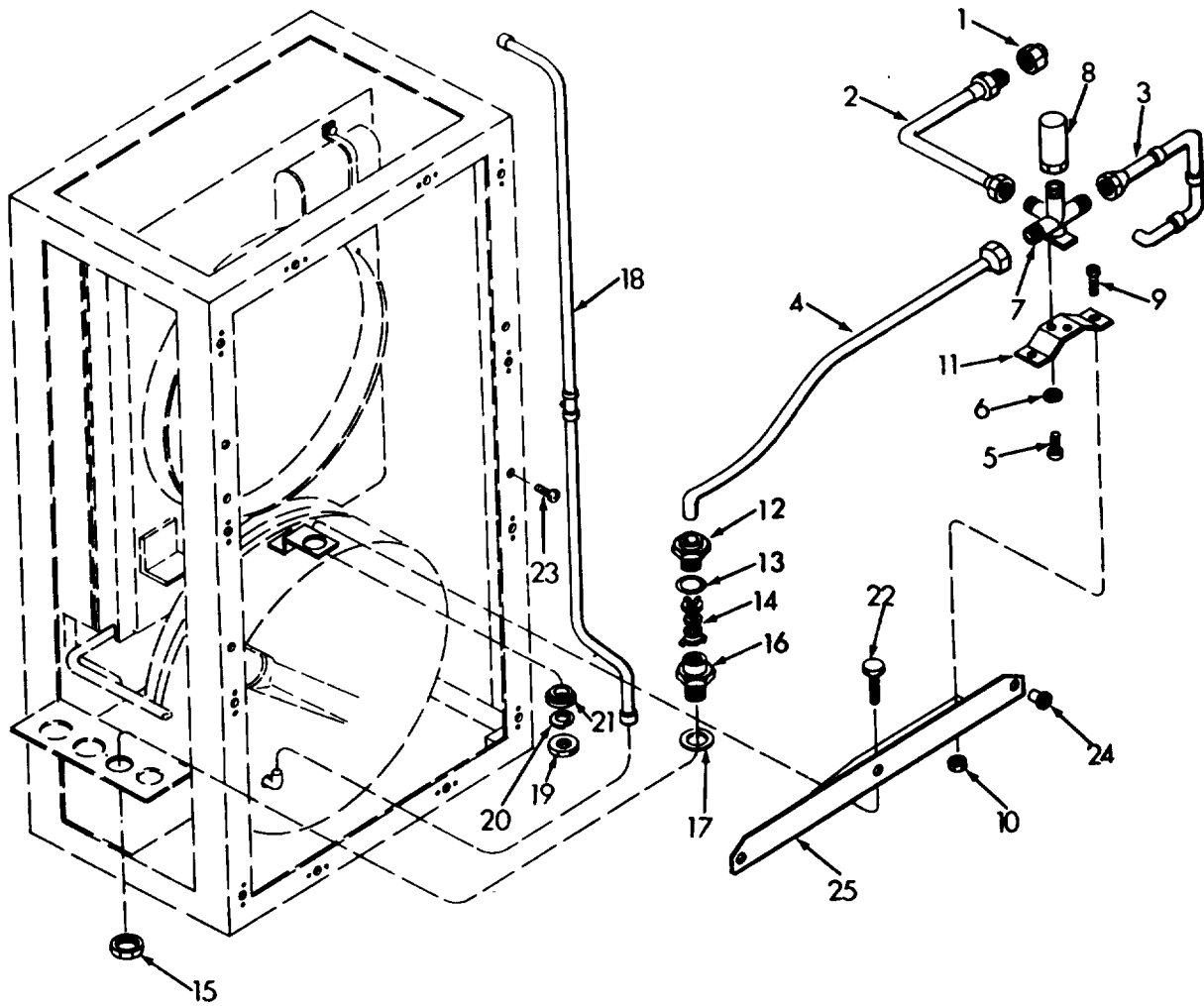
ME 4120-335-24P/14

Figure 14. Wiring Harness, Condenser Section



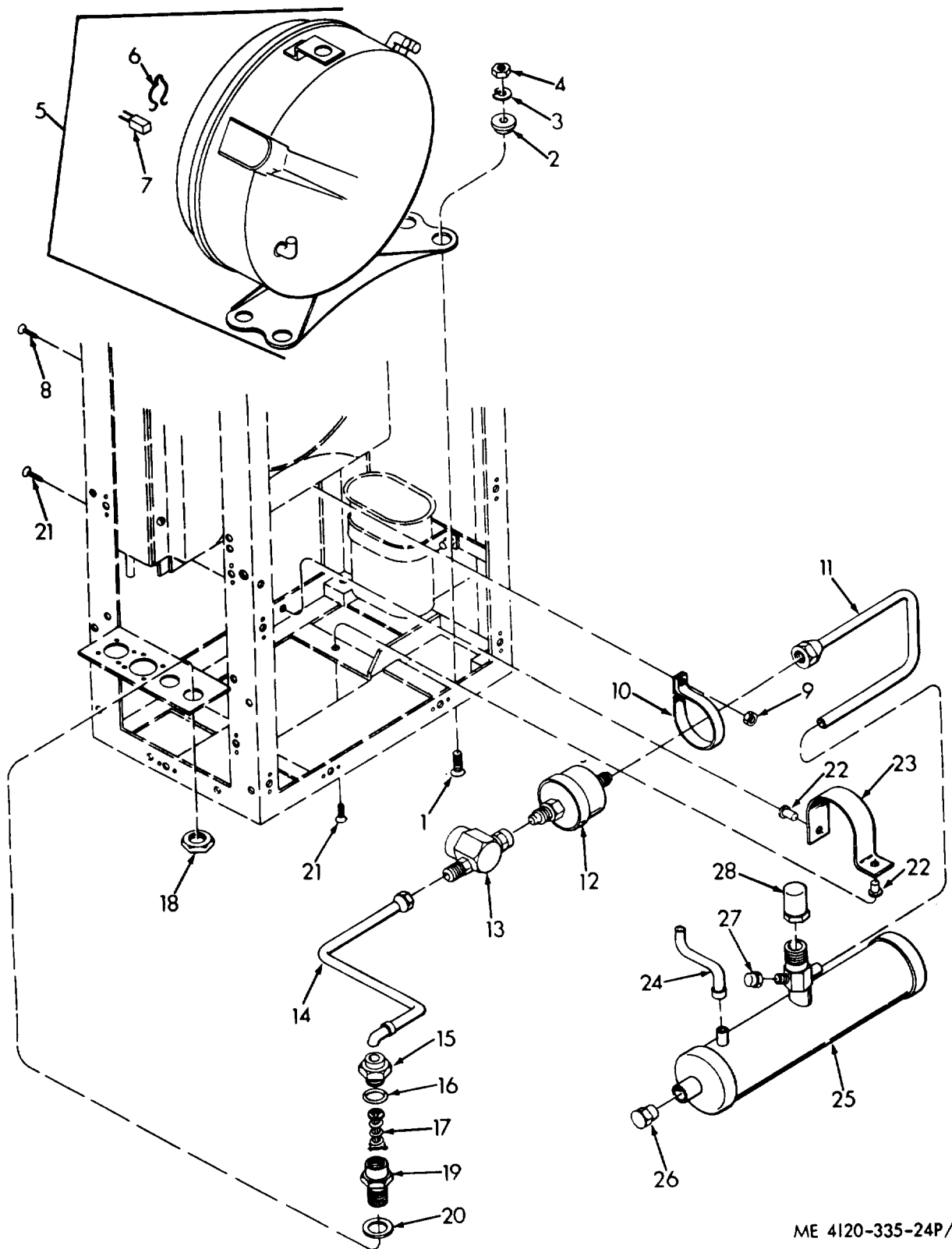
ME 4120-335-24P\15

Figure 15. Condenser Fan, Fan Motor, Pressure Switch and Rectifier



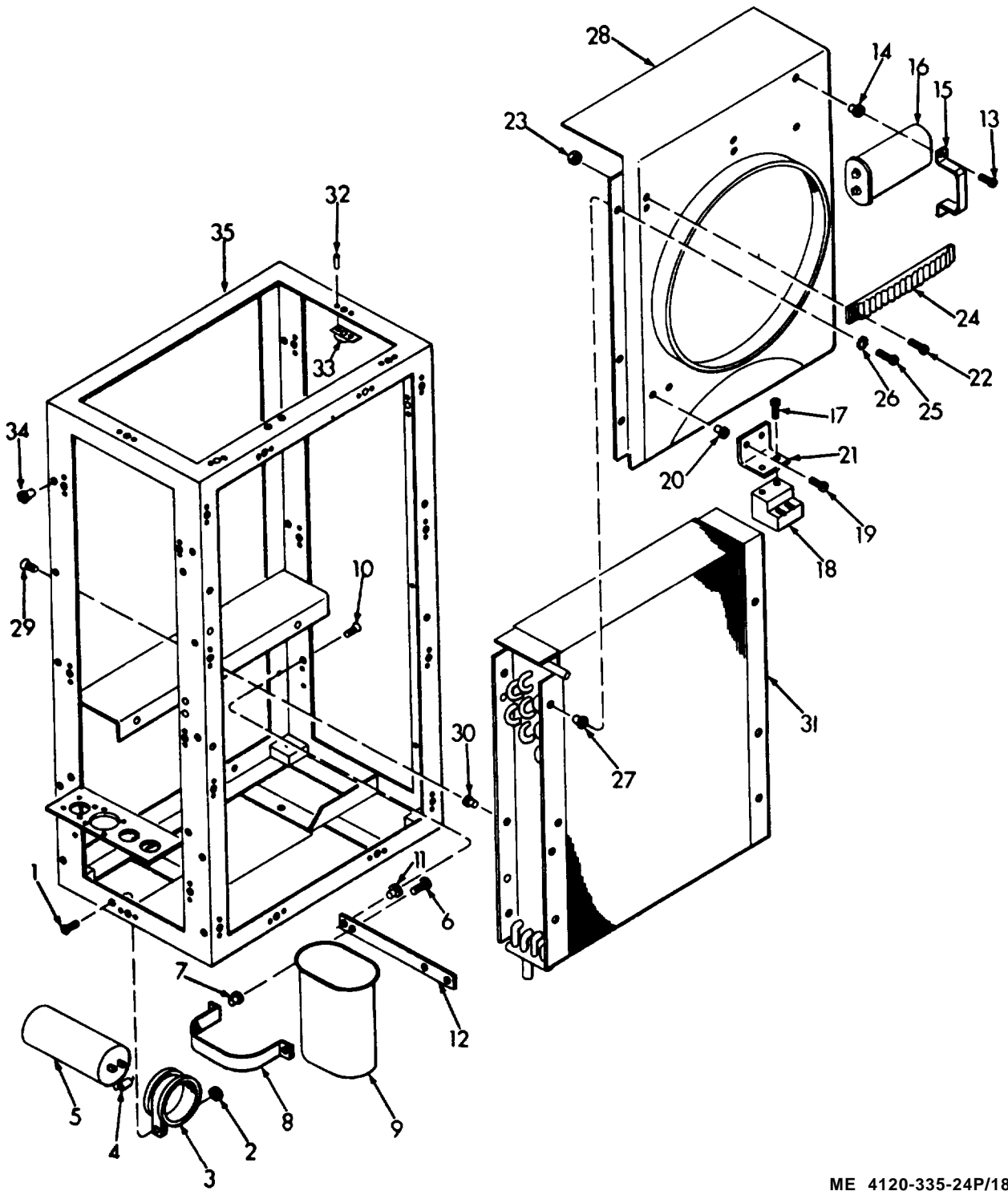
ME 4120-335-24P/16

Figure 16. Shut-Off Valve and Piping



ME 4120-335-24P/17

Figure 17. Compressor, Sight Glass, Filter-Drier, Receiver and Piping



ME 4120-335-24P/18

Figure 18. Capacitors, Fan Shroud, Condenser Coil and Frame

SECTION VII -INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
 CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
4120-963-0221	2	6	5310-845-5472	2	5
	2	13		2	12
	2	18		2	17
	2	23		2	22
	3	4		3	3
	3	9		3	8
	3	18		3	17
	4	2		4	1
	12	6		12	5
	12	10		12	9
	12	22		12	21
	12	25		12	24
	13	4		13	3
	13	8		13	7
	13	14		13	13
4130-070-8843	17	5	5325-788-5635	4	5
4130-733-7842	10	8		7	24
4130-840-8594	17	6		11	5
4130-840-8619	8	3		18	33
4130-842-5336	1	9	5330-727-1286	1	2
4130-842-5339	1	1		1	6
4130-895-3068	18	31		9	8
4130-895-3069	1	5		9	14
4130-964-9157	9	1		16	13
4130-987-5587	10	1		17	16
4730-613-9862	1	3	5330-805-2408	9	12
	1	7		9	18
4730-613-9863	9	11		16	17
	9	17		17	20
	16	16	5340-353-5518	17	26
	17	19	5355-995-6357	4	27
4730-613-9864	1	11	5910-933-0597	18	5
	1	12	5910-934-2783	18	9
	1	13	5910-936-1282	7	19
	1	14		18	16
4820-774-6575	9	9	5920-280-8344	15	29
	9	15	5930-660-3953	4	21
	16	14	5930-817-7335	4	17
	17	17	5935-836-0173	8	5
4820-995-9014	9	6	5945-835-9079	7	8
			5961-978-7660	7	9
			6105-932-2430	17	7
			6105-935-0376	15	18

SECTION VII - INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
 CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

REFERENCE NO.	MFG. CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG. CODE	FIG. NO.	ITEM NO.
AN960-6	88044	12	15	MS21044-N04	96906	7	7
A-13612	41947	16	7		96906	8	2
A14017	41947	17	26		96906	14	4
A15404-8-8S-60	00624	1	5		96906	14	11
A15405-8-6S-60	00624	1	1	MS21044-N06	96906	10	7
A22-110F	44214	10	8	MS21044-N08	96906	16	10
A23759-1	60380	5	12		96906	18	2
A4544	41947	17	27	MS21044-N3	96906	4	32
B39040-101	06534	4	13		96906	4	37
B39041-101	06534	4	9		96906	17	9
B39042-101	06534	4	11	MS21045-06	96906	1	22
B39043-101	06534	4	7		96906	15	25
B391-1	92310	15	28		96906	15	33
CFE-1/2-G-BP/20	78462	9	6		96906	18	23
C12-5010	49742	4	17	MS21104D4	96906	4	33
C39034-1	06534	10	1	MS21919DG28	96906	18	3
C39037-1	06534	18	31	MS21919DG8	96906	4	38
DE3-10-11-3/4-12	00249	10	15		96906	14	2
FHL17G	71400	15	31	MS24525-21	96906	4	25
FO250V1/2A	71400	15	29	MS24525-22	96906	4	21
H-713C	94629	10	11	MS24665-69	96906	3	13
MD-015-3	78897	17	12		96906	6	1
MIL-I-16562	81349	2	8		96906	6	6
	81349	2	15		96906	6	13
	81349	2	20	MS24679-108	96906	16	1
	81349	2	25	MS25036-106	96906	14	15
	81349	3	6	MS25036-53	96906	8	8
	81349	3	11		96906	15	27
	81349	3	21	MS25036-6	96906	8	6
	81349	10	2	MS25036-8	96906	8	7
MIL-P-514	81349	2	10	MS25043-12C	96906	1	23
	81349	12	20	MS25043-18	96906	1	18
MIL-R-6130	81349	2	7	MS25043-22	96906	1	16
	81349	2	14		96906	1	20
	81349	2	19	MS25082-10	96906	15	30
	81349	2	24	MS25169P1B	96906	4	27
	81349	3	5	MS25190-A-16	96906	1	25
	81349	3	10		96906	8	9
	81349	3	20		96906	14	16
	81349	4	3		96906	15	26
	81349	12	7	MS25281-F6	96906	7	3
	81349	12	11	MS25130-14K	96906	7	1
	81349	12	18		96906	7	17
	81349	13	5		96906	17	22
	81349	13	9		96906	18	7
MIL-U-6-VAC-610	64731	17	5		96906	18	14
MRA4953	80602	17	7		96906	18	20
MS18034-4-2	96906	8	4	MS27130-20K	96906	6	5
	96906	14	7		96906	6	12
MS20392-1C7	96906	6	8		96906	7	5
	96906	6	15		96906	7	22
MS20426AD3-5	96906	10	13		96906	11	2
	96906	11	4		96906	11	6
	96906	18	32		96906	18	34
MS20426A3-3	96906	7	23	MS27130-22K	96906	5	4
MS20426A3-5	96906	4	4		96906	5	9
MS20470AD4-4	96906	13	10		96906	15	7
MS20470AD4-5	96906	1	15		96906	15	12
	96906	1	17		96906	18	11
	96906	1	19		96906	18	27
MS20470A2-3	96906	4	6		96906	18	30
	96906	4	8	MS27130-22	96906	16	24
	96906	4	10	MS27130-27K	96906	15	4
	96906	4	12	MS27183-6	96906	3	14
MS20470A4-4	96906	12	19		96906	6	2
					96906	6	7
					96906	6	14

SECTION VII - INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
 CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

REFERENCE NO.	MFG. CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG. CODE	FIG. NO.	ITEM NO.
MS27183-7	96906	16	6	MS35223-28	96906	4	26
MS3102R-22-19P	96906	8	5	MS35225-41	96906	4	29
MS3102R-22-19S	96906	14	8	MS35335-18	96906	18	26
MS3106A-145-7P	96906	1	24	MS35338-41	96906	12	14
MS3106R-18-4S	96906	1	10		96906	15	20
MS3518-2	96906	5	11	MS35338-42	96906	5	3
MS35190-236	96906	15	32		96906	5	8
MS35190-254	96906	15	21		96906	7	12
	96906	17	21		96906	7	16
	96906	18	1		96906	15	2
MS35190-305	96906	17	1		96906	15	9
MS35191-273	96906	4	31		96906	15	14
	96906	4	36	MS35338-43	96906	10	10
	96906	5	1	MS35338-45	96906	16	20
	96906	5	6		96906	17	3
	96906	6	4	MS35489-14	96906	7	20
	96906	6	11	MS35649-82	96906	7	11
	96906	7	21	MS51967-5	96906	16	19
	96906	10	12		96906	17	4
	96906	11	1	MS90725-32	96906	16	22
	96906	14	5	NAS1031-P3	80205	10	14
	96906	15	3	P-1020-4	60380	15	17
	96906	15	6	P-580	78857	17	25
	96906	15	11	RC42GF153J	81349	18	4
	96906	16	23	LN1695	03538	7	9
	96906	18	10	13211E4607	06534	9	5
	96906	18	29	13211E4608-2	06534	1	9
MS35206-217	96906	8	1	13211E4609	06534	18	35
	96906	14	10	13211E4611	06534	11	3
MS35206-224	96906	5	28	13211E4617	06534	4	35
MS35206-227	96906	1	21	13211E4618	06534	3	22
MS35206-230	96906	12	13	13211E4624	06534	2	11
	96906	15	19	13211E4625	06534	3	7
	96906	15	24	13211E4626	06534	2	21
	96906	18	22	13211E4626	06534	2	16
MS35206-243	96906	5	2	13211E4628	06534	3	12
	96906	5	7	13211E4629	06534	2	26
	96906	15	1	13211E4631	06534	3	16
	96906	15	8	13211E4632	06534	2	4
	96906	15	13	13211E4640	06534	9	2
	96906	16	9	13211E4646	06534	3	15
	96906	18	6	13211E4650	06534	7	6
	96906	18	13	13211E4651	06534	9	3
	96906	18	17	13211E4674	06534	17	23
MS35206-245	96906	7	15	13211E4677	06534	15	34
	96906	18	19	13211E4681	06534	12	4
MS35206-249	96906	7	13	13211E4689	06534	12	26
MS35207-204	96906	12	1	13211E4692	06534	16	25
MS35207-217	96906	14	3	13211E4699	06534	16	18
MS35207-244	96906	16	5	13211E4700	06534	17	24
MS35207-264	96906	2	1	13211E4701	06534	17	14
	96906	2	3	13211E4702	16534	17	11
	96906	3	1	13211E4704	16534	16	3
	96906	7	1	13211E4712	06534	12	8
	96906	7	4	13211E4713	06534	13	15
	96906	10	9	13211E4714	06534	12	12
	96906	12	3	13211E4715	06534	13	6
	96906	12	27	13211E4716	06534	7	25
	96906	13	1	13211E4717	06534	5	5
	96906	14	1	13211E4718	06534	5	10
	96906	17	8	13211E4720	06534	9	4
	96906	18	25	13211E4722	06534	6	17
				13211E4723	06534	6	3
				13211E4726	06534	6	10
				13211E4727	06534	2	2

SECTION VII - INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
 CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

REFERENCE NO.	MFG. CODE	FIG. NO.	ITEM NO.	REFERENCE NO.	MFG. CODE	FIG. NO.	ITEM NO.
13211E4728	06534	15	5	41532	00779	14	14
13211E4729	06534	15	15	43017-3	49742	4	14
13211E4730	06534	15	10	43644-8	49742	4	16
13211E4731	06534	13	2	49F6443	01002	7	19
13211E4732	06534	18	28		01002	18	16
13211E4733	06534	18	21	49F6474	01002	18	9
13211E4739	06534	7	18	5400-S19-8	00624	1	4
	06534	18	15		00624	1	8
13211E4742	06534	14	12		00624	9	17
13211E4743	06534	6	9	5400-S2-8	00624	9	11
	06534	6	16		00624	16	16
13211E4745	06534	13	12		00624	17	19
13211E4746	06534	13	11	5400-S20-8	00624	9	9
13211E4747	06534	8	3		00624	9	15
13211E4748	06534	14	13		00624	16	14
13211E4752	06534	16	2		00624	17	17
13211E4752-3	06534	10	4	5400-S5-8	00624	1	3
13211E4753	06534	12	23		00624	1	7
13211E4754	06534	3	2	5400-53-8	00624	9	10
13211E4755	06534	12	2		00624	9	16
13211E4756	06534	11	7		00624	16	15
13211E4757-1	06534	10	5		00624	17	18
13211E4757-2	06534	10	3	5400-S6-8	00624	1	11
13211E4757-4	06534	7	10		00624	1	12
13211E4758	06534	18	8		00624	1	13
13211E4759	06534	18	12		00624	1	14
13211E4763	06534	4	20	6409-30-192	82647	18	18
	06534	16	4	74-11-106-13	24248	12	17
13211E4764	06534	16	21	7618-46	41947	16	8
	06534	17	2		41947	17	28
13211E4767	06534	12	28	82-11-101-17	94222	3	3
13211E9786	06534	12	16	82-11-280-16	94222	2	6
13216E5127	06534	16	11		94222	2	12
13216E9787	06534	15	23		94222	2	13
13216E9796	06534	17	10		94222	2	18
13217E1989	06534	14	6		94222	2	23
15-404-6	15605	4	22		94222	3	4
	15605	4	18		94222	3	9
15231-8	60380	15	16		94222	3	18
15515	49742	4	15		94222	4	2
1620-2-3/16-1N	78462	9	1		94222	12	6
16-886	15605	4	19		94222	12	10
	15605	4	23		94222	12	22
202208-6-8	00624	9	7		94222	12	25
	00624	17	15		94222	13	4
202208-8-8	00624	9	13		94222	13	8
	00624	16	12		94222	13	14
210AP40AN-4401	92578	15	22	82-11-300-16	94222	3	19
219BBX134	78290	7	8	82-32-101-17	94222	2	5
22008-8	00624	9	12		94222	2	17
	00624	9	18		94222	2	22
	00624	16	17		94222	3	8
	00624	17	20		94222	3	17
22546-17	00624	1	2		94222	4	1
	00624	1	6		94222	12	5
	00624	9	8		94222	12	9
	00624	9	14		94222	12	21
	00624	16	13		94222	12	24
	00624	17	16		94222	13	3
270-032-585	70436	4	34		94222	13	7
27390	78290	7	14		94222	13	13
29-761	15605	4	20	82-35-302-15	94222	4	5
	15605	4	24		94222	7	24
37TB13	75382	18	24		94222	11	5
3715-6	64731	5	13		94222	18	33
	64731	15	18	85508-3	37942	18	5
40577	59431	17	6				

SECTION VII - INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER
 CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

ITEMS NOT ILLUSTRATED

STOCK NUMBER	GROUP NO.	PG.NO.	REFERENCE NO.	MFG.CODE	GROUP NO.	PG.NO.
4130-733-7845	12	37	ASTM-B-280	46783	06	27
4710-203-3172	06	28		46783	06	28
4730-189-2737	06	28		46783	12	35
	12	37		46783	12	36
4730-189-2739	06	28		46783	12	37
4730-189-2741	06	28		46783	12	38
	12	35	MIL-I-631	81349	01	19
5935-817-3171	01	19	MIL-M-2210	81349	04	26
5935-826-2174	01	19	MIL-T-22085	81349	06	28
			MIL-W-5086/1	81349	01	19
			MS25036-53	96906	04	26
				96906	07	29
			MS25190-A-16	96906	04	26
				96906	07	29
			MS35917-4	96906	12	35
			MS35919-2-4	96906	12	35
			MS35923-5	96906	06	28
			MS35928-3	96906	06	28
				96906	12	37
			MS35928-4	96906	06	28
			W-40324	41947	12	36
			204	03938	06	28

By Order of the Secretary of the Army:

Official:

VERNE L. BOWERS,
Major General, United States Army,
The Adjutant General.

BRUCE PALMER, JR.,
General, United States Army,
Acting Chief of Staff

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The Metric System and Equivalents

Linear Measure

1 centimeter = 10 millimeters = .39 inch
 1 decimeter = 10 centimeters = 3.94 inches
 1 meter = 10 decimeters = 39.37 inches
 1 dekameter = 10 meters = 32.8 feet
 1 hectometer = 10 dekameters = 328.08 feet
 1 kilometer = 10 hectometers = 3,280.8 feet

Weights

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

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

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. feet
 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
pound-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: 005798-000