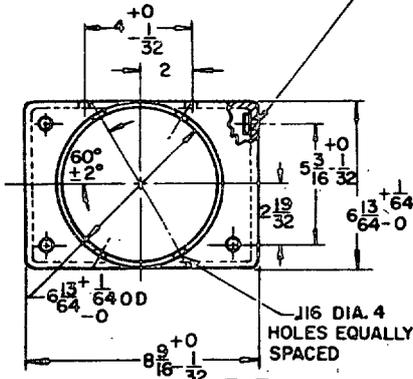


FED. SUP CLASS  
2540

SHELL PART NO. 8338566  
TERMINAL PART NO. 572929  
WASHER PART NO. 8338567  
OVERALL CABLE LENGTH 14 3/4

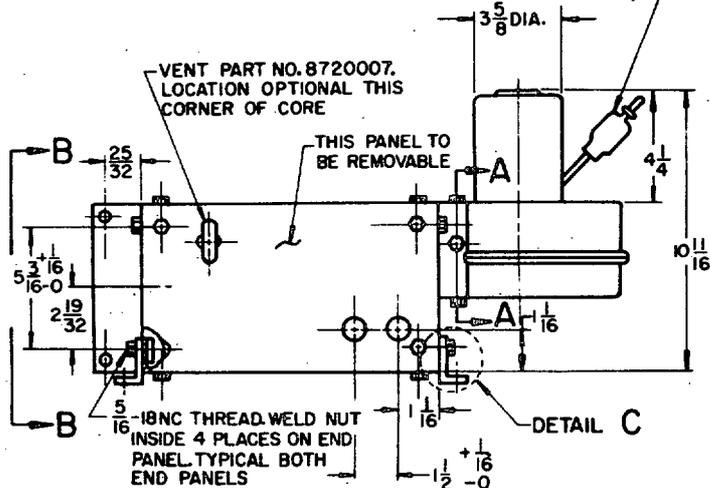
1/4-20NC-2B THREAD. WELD NUT  
INSIDE 8 PLACES ON FLANGE.  
TYPICAL BOTH END PANELS



VIEWING PLANE B-B, END PANEL ONLY

VENT PART NO. 8720007.  
LOCATION OPTIONAL THIS  
CORNER OF CORE

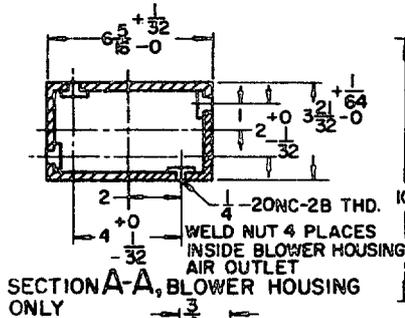
THIS PANEL TO  
BE REMOVABLE



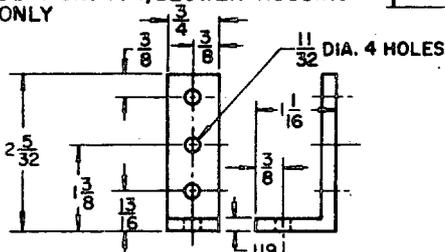
DETAIL C

5/16-18NC THREAD. WELD NUT  
INSIDE 4 PLACES ON END  
PANEL. TYPICAL BOTH  
END PANELS

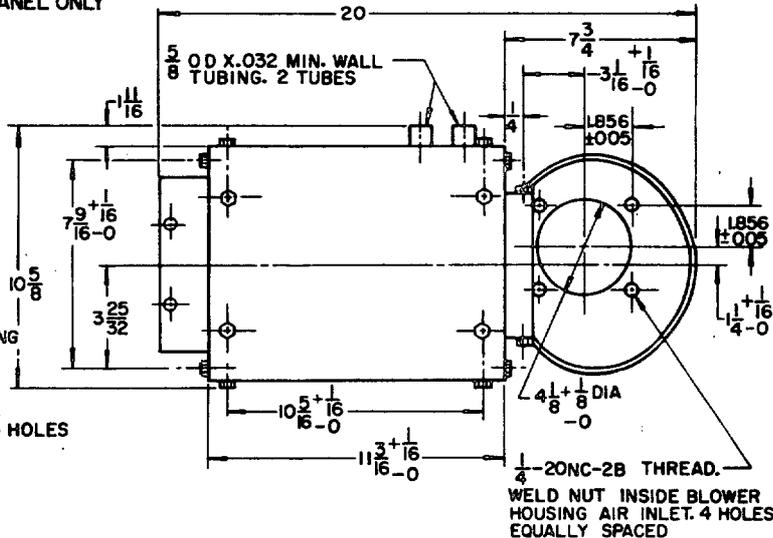
REVIEW ACTIVITY: ARMY-ME



SECTION A-A, BLOWER HOUSING  
ONLY



ENLARGED DETAIL C, 4 REQUIRED



BOTTOM VIEW

1/4-20NC-2B THREAD.  
WELD NUT INSIDE BLOWER  
HOUSING AIR INLET. 4 HOLES  
EQUALLY SPACED

This standard has been approved by the U. S. Army Tank-Automotive Command, Department of the Army, and is mandatory for use by that activity. All other military activities are required to employ this standard where suitable.

NOTES:

1. THIS HEATER SHALL CONFORM TO TYPE II, CAPACITY B OF MIL-H-3199
2. BASIC ASSEMBLY IS SHOWN. HEATER MAY BE ADAPTED TO VARIOUS CONFIGURATIONS BY REARRANGING OR INTERCHANGING END PANELS OR BLOWER HOUSING ATTACHMENT.
3. INTERNALLY MOUNTED WELD NUTS ARE TO BE USED FOR ALL FASTENERS. SIZE IS OPTIONAL UNLESS OTHERWISE SPECIFIED.
4. DIMENSIONS ARE IN INCHES, MAXIMUM, UNLESS OTHERWISE SPECIFIED.
5. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.
6. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
7. THIS STANDARD IS NOT INTENDED TO LIMIT CONSTRUCTION AS TO FEATURES, OTHER THAN SHOWN HEREON, BY DIMENSIONS, NOTATIONS, OR REFERENCED DOCUMENTS.
8. MARKING SHALL CONSIST OF THE MS PART NUMBER AND THE MANUFACTURER'S IDENTIFICATION AND SHALL BE IN ACCORDANCE WITH MIL-STD-130.

ENTIRE STANDARD REVISED

MS PART NO.	FORMER DWG. NO.
MS 51326-1	8380650

P. A. ARMY-AT Other Cust	TITLE <b>HEATER, VEHICULAR COMPARTMENT: LIQUID COOLANT, 30,000 BTU/HR</b>	<b>MILITARY STANDARD MS51326 (AT)</b>
PROCUREMENT SPECIFICATION MIL-H-3199	SUPERSEDES:	SHEET   OF

APPROVED 16 MARCH 1960 REVISED A 15 AUGUST 1966