

SPECIAL PACKAGING INSTRUCTION

FORM APPROVED
OMB No. 0704-0188 -MB

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR FORM TO THIS ADDRESS.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 12269450 (19207) RADIATOR				2. CAGE 19207		3. SPI NO. AK11020245	
4. NATIONAL STOCK NO. 2930-01-102-0245				5. DATE 06/14/11		6. REVISION D	
7. QUP 1 EACH		8. ICQ NONE		9. UNIT PACK WT. (LB) 138.5		10. UNIT PACK CU. (CU. FT.) 6.359	
				11. UNIT PACK SIZE (IN) 37.0 X 27.0 X 11.0			
12. MILITARY PRESERVATION MIL-STD-2073-1D, METHOD 20				18. STEPS	19. REQ'D	20. DESCRIPTION	
13. CLEANING MIL-STD-2073-1D				1B		PRESERVATIVE: MIL-PRF-32033	
				2C		PRESERVATIVE: MIL-PRF-16173, GR 4	
14. DRYING MIL-STD-2073-1D				3D		CAPS/PLUGS: NAS847	
15. PACKING				4E		CUSHIONING: ASTM-D4727, TY CF, CL WR	
a. LEVEL A MIL-STD-2073-1D						SEE PAGES 2 AND 3	
b. LEVEL B MIL-STD-2073-1D AND NOTES G AND H				5F		CONTAINER: ASTM-D5118, TY CF, CL WR, ST FOL	
						V DW, GR V11c, SIZE: 26-1/2X 10-3/8X 35-3/4	
16. MARKING MIL-STD-129				6F	2	CLOSURE: ASTM-D5486 TY 1, CL 1	
						SIZE: 2 X 49	

17. NOTES / DRAWING

A. INSPECT PRESERVATION, UNIT PACK, AND PACKING IN ACCORDANCE WITH MIL-STD-2073-1D AND THE APPLICABLE CONTAINER SPECIFICATION.

B. FLUSH, SLUSH, OR FOG INTERNALLY WITH PRESERVATIVE, DRAIN EXCESS.

C. APPLY PRESERVATIVE TO ALL UNPAINTED, UNPLATED EXTERNAL METALLIC SURFACE.

D. SEAL ALL FITTINGS AND OPENINGS WITH CAPS/PLUGS OF APPROPRIATE SIZE.

E. SEE PAGES 2 AND 3 FOR CUSHIONING SIZE AND ORIENTATION.

F. CONTAINER CLOSURE SHALL BE IN ACCORDANCE WITH ASTM D1974, TAPE ASTM-D5486 TY 1, CL 1.

G. LEVEL B PACKING SAME AS LEVEL A EXCEPT THAT CONTAINER CLOSURE SHALL BE IN ACCORDANCE WITH ASTM-D1974, CLOSURE METHOD 1E.

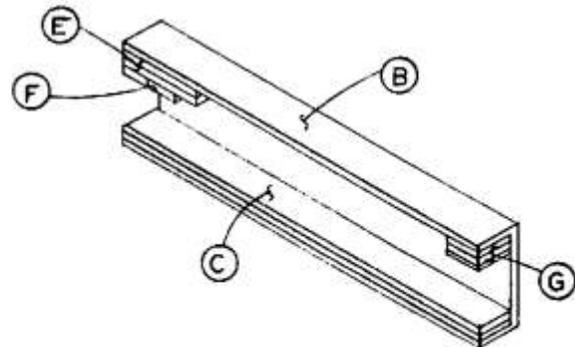
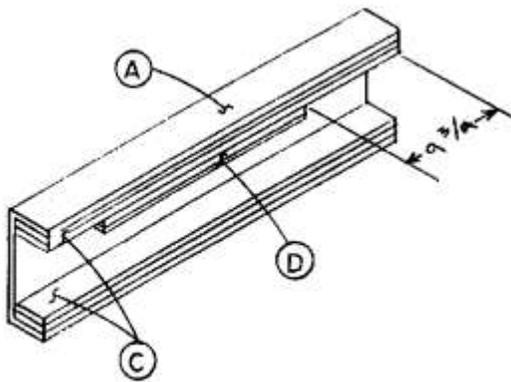
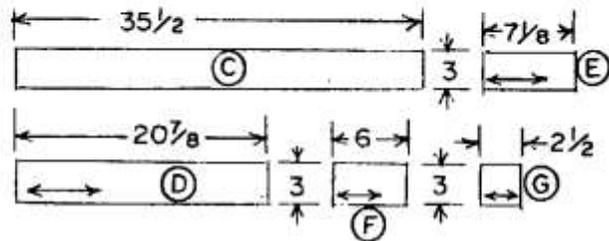
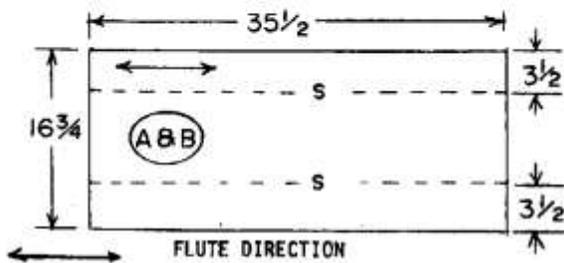
H. LEVEL B PACKING SHALL BE AS FOLLOWS: 6 RADIATORS SHALL BE PACKED IN ACCORDANCE WITH MIL-STD-147. SEE SHEET 4 FOR LOADING PATTERN.

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MATERIAL NOTES:

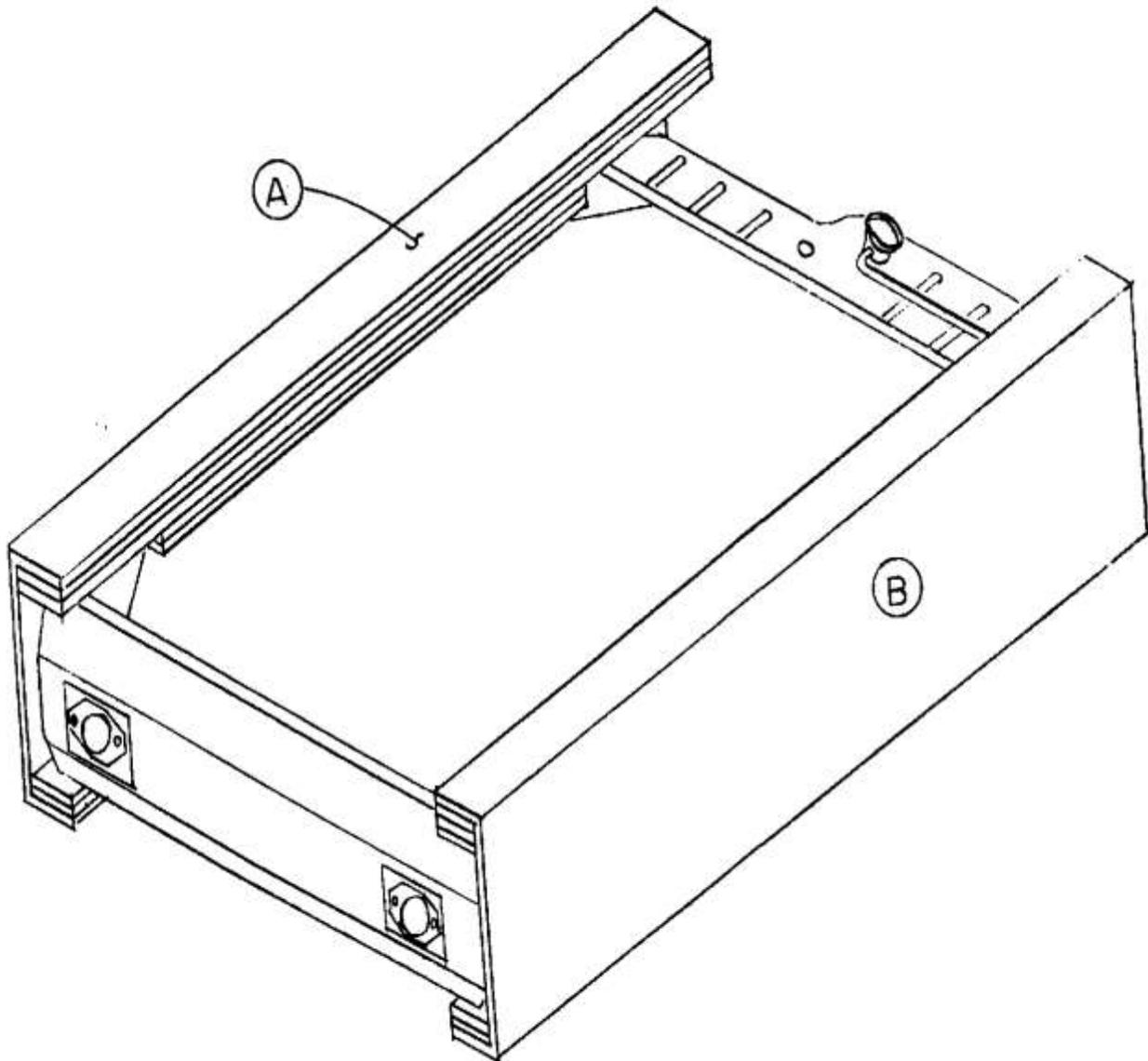
- A & B. ONE OF EACH REQUIRED. ASTM-D4727, TYPE CF, CLASS WR, VAR. TW. SCORE AND FOLD AS SHOWN.
- C. THREE REQUIRED. ASTM-4727, TYPE CF, CLASS WR, BUILD UP TO 1 1/8 IN. THICKNESS. ALTERNATING FLUTE DIRECTION. SECURE TWO EACH TO PAD A AND ONE TO PAD B AS SHOWN USING GOOD GRADE OF WATER RESISTANT ADHESIVE.
- NOTE: PADS A & C AND B & C MAY BE MANUFACTURED AS ONE UNITIZING SLIT SCORE AND REVERSE SLIT SCORE PROCEDURES.
- D. ONE REQUIRED. ASTM-D4727, TYPE CF, CLASS WR. BUILD UP TO 3/4 IN. THICKNESS. POSITION AND SECURE TO PAD A AND C AS SHOWN USING A GOOD GRADE OF WATER RESISTANT ADHESIVE.
- E & F. ONE OF EACH REQUIRED. ASTM-D4727, TYPE CF, CLASS WR. BUILD UP PAD E TO 1 1/8 IN. THICKNESS AND PAD F TO 9/16 IN. THICKNESS. POSITION AND SECURE F AND E TO B AS SHOWN USING A GOOD GRADE OF WATER RESISTANT ADHESIVE.
- G. ONE REQUIRED. ASTM-D4727, TYPE CF, CLASS WR. BUILD UP TO 1 3/8 IN. THICKNESS. POSITION AND SECURE TO PART B AS SHOWN USING A GOOD GRADE OF WATER RESISTANT ADHESIVE.

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LEVEL B PACKING ONLY

