

# SPECIAL PACKAGING INSTRUCTION

Form Approved **ABH**-DT  
OMB No. 0704-0188

1. PART OR DRAWING NO. (CAGE) (NOMENCLATURE) 12530202 (11862) CYLINDER HEAD ASSEMBLY		2. CODE INDENT 19207	3. SPI NO. AK14351707
4. NATIONAL STOCK NO. 2815-01-435-1707		5. DATE OF DRAWING 07/29/98	6. REVISION
7. QUP 1 EA.	8. ICQ NONE	9. UNIT PACK WT. (LB) 88.0	10. UNIT PACK CU (CU. FT.) 2.819
		11. UNIT PACK SIZE (IN.) 31.1 X 17.6 X 8.9	

12. PRESERVATION		18. STEPS	19. REQD	20. DESCRIPTION
a. LEVEL A	MIL-P-116, METHOD IA-16	1-B		PRESERVATIVE: MIL-L-21260, GR. 10.
b. LEVEL B	NOT APPLICABLE	2-C	1	CONTAINER BASE: SEE NOTE C.
		3-D	1	CUSHIONING: PPP-C-1797, TYPE I, SIZE: 24 X 12 X 1/4.
		4-E	1	ENVELOPE: MIL-E-6060, SIZE: 16 X 36.
13. CLEANING	MIL-P-116, PROCESS C-1	5-F	1	WRAP: MIL-B-121, TYPE II, GR. A, CL. 2, SIZE: 29 X 28.
14. DRYING	MIL-P-116	6-G	1	CONTAINER: PPP-B-621 (MOD), CL. 2, STYLE 4, SIZE: 28-1/8 X 16-1/8 X 6-3/8.
15. PACKING				
a. LEVEL A	MIL-STD-2073-1 AND NOTE I			
b. LEVEL B	NOT APPLICABLE			
16. MARKING	MIL-STD-129 AND NOTE H			

17. NOTES/DRAWING

A. QUALITY ASSURANCE PROVISIONS:

1. INSPECT THE PRESERVATION AND UNIT PACK IN ACCORDANCE WITH MIL-STD-2073-1.
2. INSPECT PACKING IN ACCORDANCE WITH MIL-STD-1186 AND APPLICABLE CONTAINER SPECIFICATION.

B. FLUSH OR SLUSH INTERNALLY AND DRAIN EXCESS, THEN APPLY TO ALL EXTERIOR METALLIC SURFACES.

C. FABRICATE CONTAINER BASE "C" USING 3/4-INCH THICK A-A-55057 PLYWOOD, TYPE A, EXPOSURE 1, 48/24 SPAN RATING, GRADE CDX, SIZE 16 X 28-INCHES. FABRICATE BLOCKING AND SKIDS USING MIL-STD-731, GROUP II LUMBER AS SHOWN IN SKETCHES ON PAGES 2 AND 3. SECURE SKIDS TO BASE USING FF-N-105 NUMBER 6 NAILS. SECURE BLOCKING TO BASE USING FF-N-105 NUMBER 12 NAILS.

D. CENTER PAD "D" ON BASE "C" USING BASE "C" AS A TEMPLATE, LOCATE AND FABRICATE FOUR HOLES.

E. ENVELOPE "E" SHALL BE FABRICATED IN ACCORDANCE WITH THE FOLLOWING. GASKETED HOLES SHALL BE IN ACCORDANCE WITH MIL-E-6060. CENTER ENVELOPE "E" ON BASE "C" USING BASE "C" AS A TEMPLATE, LOCATE AND FABRICATE FOUR HOLES AS SHOWN IN SKETCH ON PAGE 3. SECURE CYLINDER HEAD ASSEMBLY TO BASE "C" WITH FOUR CARRIAGE BOLTS 1/2 X 4-1/2-INCH AND APPROPRIATE NUTS AND LOCKWASHERS.

F. SECURE WRAP USING TAPE.

G. CONTAINER SHALL BE MODIFIED AS FOLLOWS: HOOD SHALL BE FABRICATED USING 1-INCH NOMINAL LUMBER, AND SHALL BE MADE TO FIT OVER CONTAINER BASE RESTING ON SKIDS. SECURE HOOD TO BASE USING FF-S-111 SCREWS OF THE APPROPRIATE SIZE.

H. IN ADDITION TO MIL-STD-129 MARKINGS THE UNIT CONTAINER SHALL BE MARKED ON THE TOP AND ONE SIDE WITH 1/2 INCH HIGH (MIN.) BLACK LETTERS "REUSABLE CONTAINER AND CUSHIONING, DO NOT DESTROY", IN ADDITION, THE TOP SHALL BE MARKED WITH 1/2 INCH HIGH (MIN.) LETTERS "REMOVE SCREWS TO OPEN CONTAINER".

I. THE UNIT CONTAINER IS THE SHIPPING CONTAINER.

AK14351707

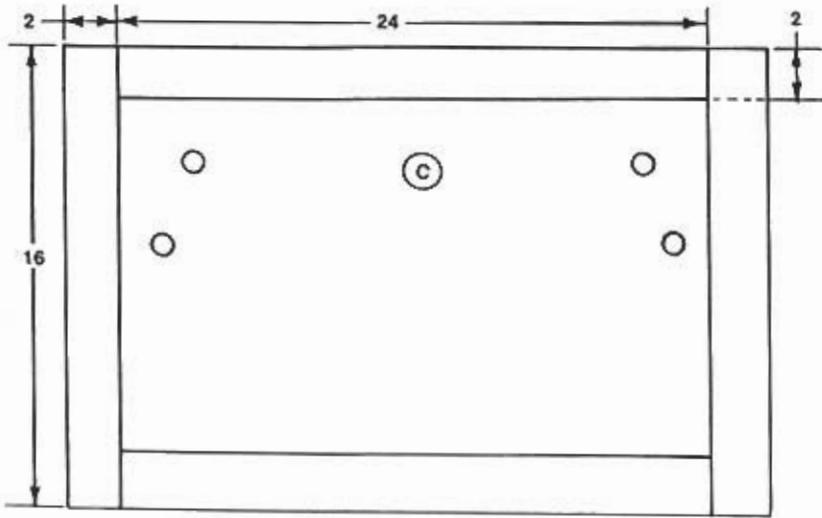
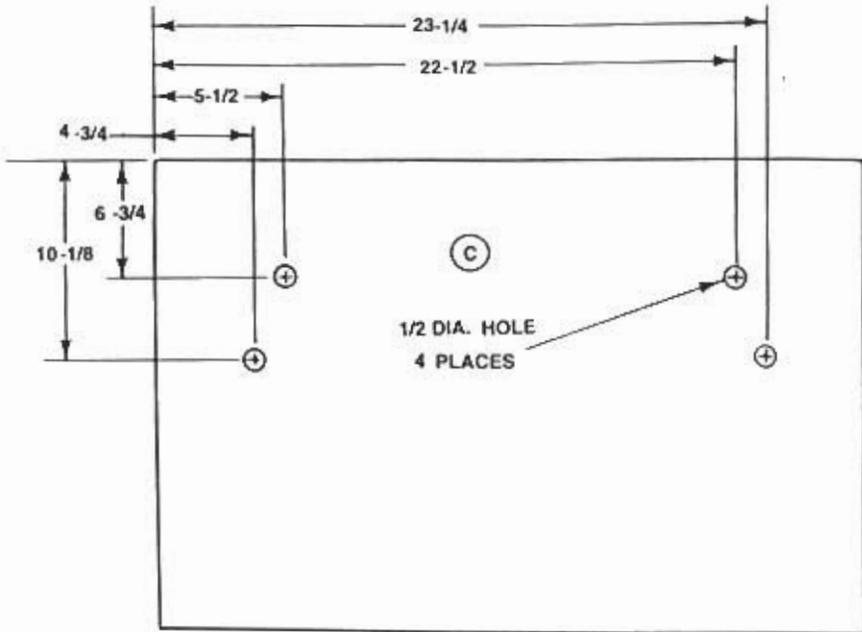
# SPECIAL PACKAGING INSTRUCTION (Continuation Sheet)

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**NOTE:**

ALL DIMENSIONS ARE IN INCHES.



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