

**SPECIAL PACKAGING INSTRUCTION**

*Form Approved  
OMB No. 0704-0188*

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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 the Department of Defense, Executive Services and Communications Directorate (0704-0188). 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 COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE <b>PG200017G (3PSD7) HYDRAULIC CYLINDER</b>			2. CAGE <b>19207</b>	3. SPI NO. <b>AK15844890</b>
4. NATIONAL STOCK NO. <b>3040-01-584-4890</b>			5. DATE <b>9/26/2011</b>	6. REVISION
7. QUP <b>1 EACH</b>	8. ICQ <b>NONE</b>	9. UNIT PACK WT (LB.) <b>751.0</b>	10. UNIT PACK CU (CU. FT.) <b>14.047</b>	11. UNIT PACK SIZE (INCHES) <b>94.8 X 14.8 X 17.3</b>
12. MILITARY PRESERVATION <b>MIL-STD-2073-1D, METHOD 20</b>		18. STEPS	19. REQD	20. DESCRIPTION
13. CLEANING <b>MIL-STD-2073-1D</b>		1-B	A/R	PRESERVATIVE: MIL-PRF-32033
		2-C	A/R	PRESERVATIVE: MIL-PRF-16173, GR 4
14. DRYING <b>MIL-STD-2073-1D</b>		3-D	1	WRAP: MIL-PRF-121, TY II, SIZE: 36 X 108
		4-E	16	BLOCKING/BRACING: ASTM-D6199
15. PACKING		5-F	1	CONTAINER: ASTM-D6251, TY III, CL 2, ST A, SIZE: 92-1/2 X 12-1/2 X 11-1/2
a. LEVEL A <b>MIL-STD-2073-1D &amp; NOTE G</b>				
b. LEVEL B <b>NOT APPLICABLE</b>				
16. MARKING <b>MIL-STD-129</b>				

17. NOTES/DRAWING

- A. INSPECT THE PRESERVATION AND UNIT PACK IN ACCORDANCE WITH MIL-STD-2073-1. INSPECT THE PACKING IN ACCORDANCE WITH MIL-STD-1186 AND THE APPLICABLE CONTAINER SPECIFICATION.
- B. APPLY PRESERVATIVE TO ANY EXPOSED BARE METAL AREAS OF THE CYLINDER ROD.
- C. APPLY PRESERVATIVE TO ALL UNPAINTED, UNPLATED METALLIC SURFACES EXCLUDING THE CYLINDER ROD.
- D. WRAP CYLINDER IN PAPER, SECURE WITH TAPE ASTM-D6123.
- E. LUMBER SIZES ARE NOMINAL UNLESS OTHERWISE SPECIFIED, SECURE APPLICABLE BLOCKING TOGETHER AND/OR TO THE INTERIOR OF THE CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667, SEE PAGES 1 - 3 FOR SIZES AND ORIENTATION.
- F. CLOSE CONTAINER IN ACCORDANCE WITH CONTAINER SPECIFICATION (ASTM-D6251).
- G. THE UNIT CONTAINER IS THE SHIPPING CONTAINER.

**PACKAGING BILL OF MATERIAL**

ITEM	SIZE	QTY	SPECIFICATION
A	2 X 4 X 12-1/2	6	ASTM-D6199
B	2 X 4 X 6-3/4	2	ASTM-D6199
C	2 X 4 X 6	4	CHAMFER ONE END 45 DEGREES ASTM-D6199
D	2 X 4 X 4-1/2	2	CHAMFER ONE END 68 DEGREES ASTM-D6199
E	1 X 4 X 4-1/2	2	ASTM-D6199
F	36 X 108 PAPER	1	MIL-PRF-121, TY II
	92-1/2 X 12-1/2 X 11-1/2 CRATE	1	ASTM-D6251, TY III, CL 2, ST A

**SPECIAL PACKAGING INSTRUCTION (Continuation Sheet)**

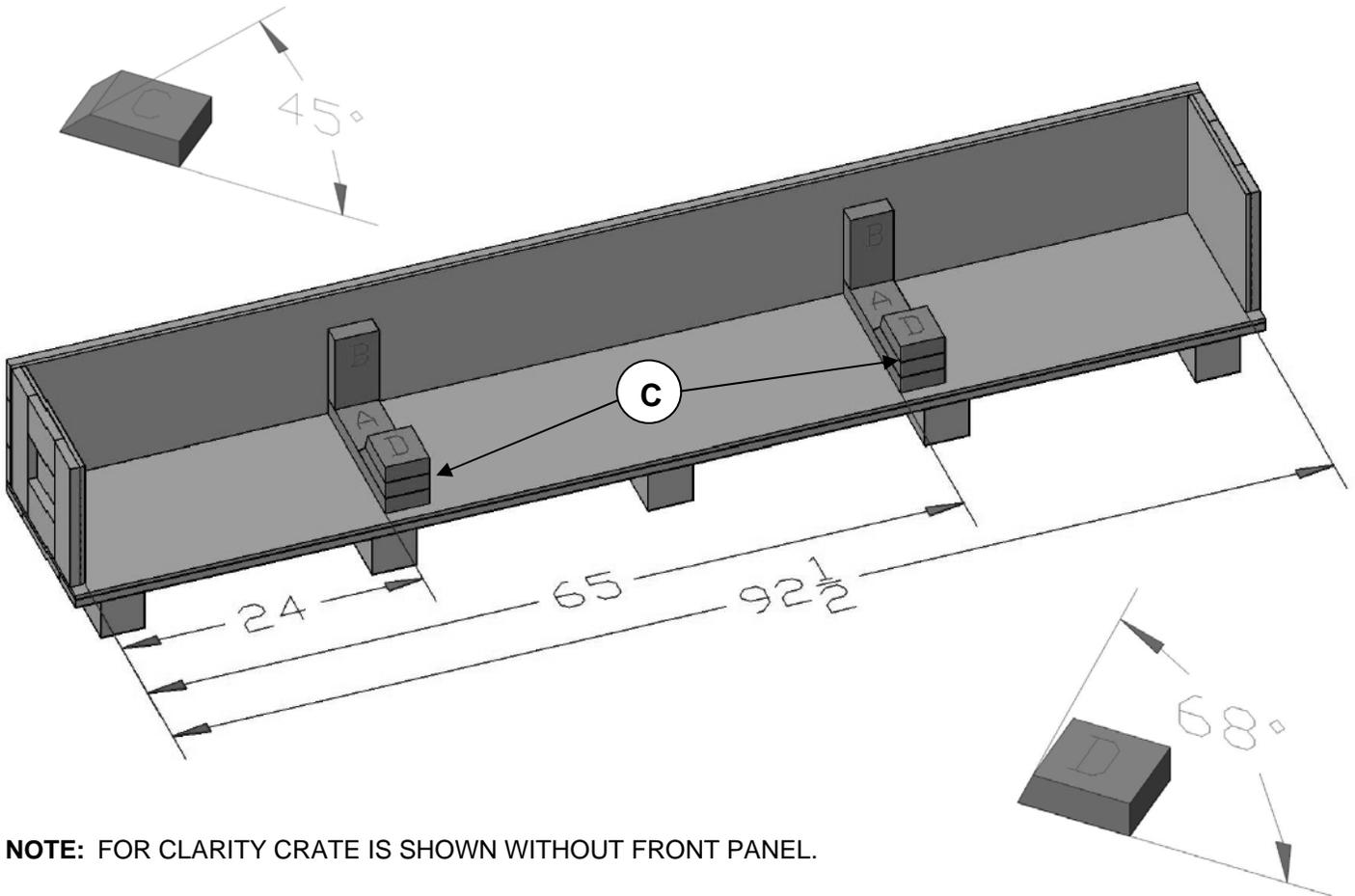
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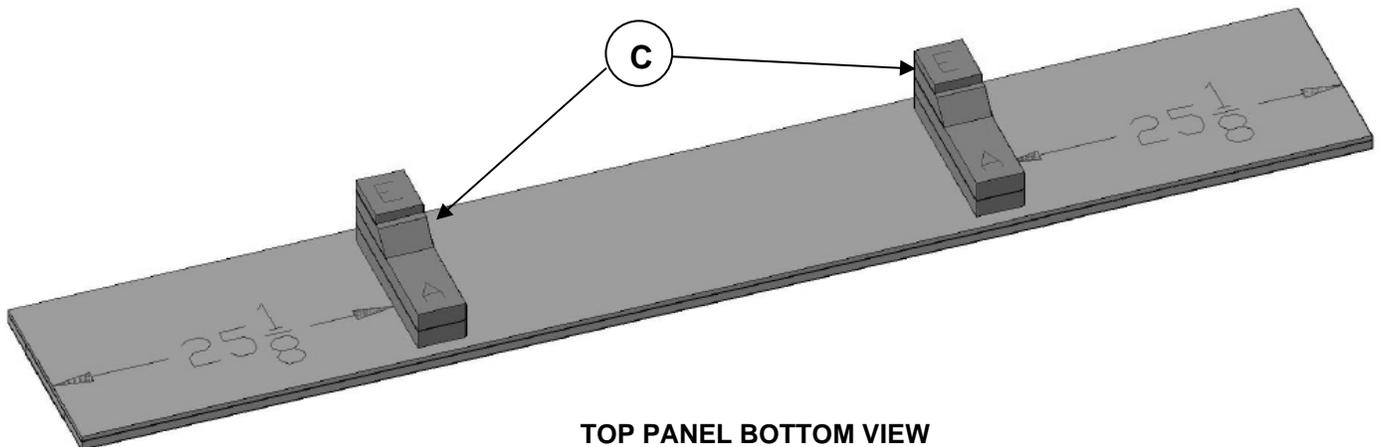
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4. NATIONAL STOCK NO. 3040-01-584-4890	5. DATE 9/26/2011	6. REVISION

17. NOTES/DRAWING



**NOTE:** FOR CLARITY CRATE IS SHOWN WITHOUT FRONT PANEL.

**NOTE:** SECURE BLOCKING TO PANELS AS SHOWN.



**TOP PANEL BOTTOM VIEW**

**SPECIAL PACKAGING INSTRUCTION (Continuation Sheet)**

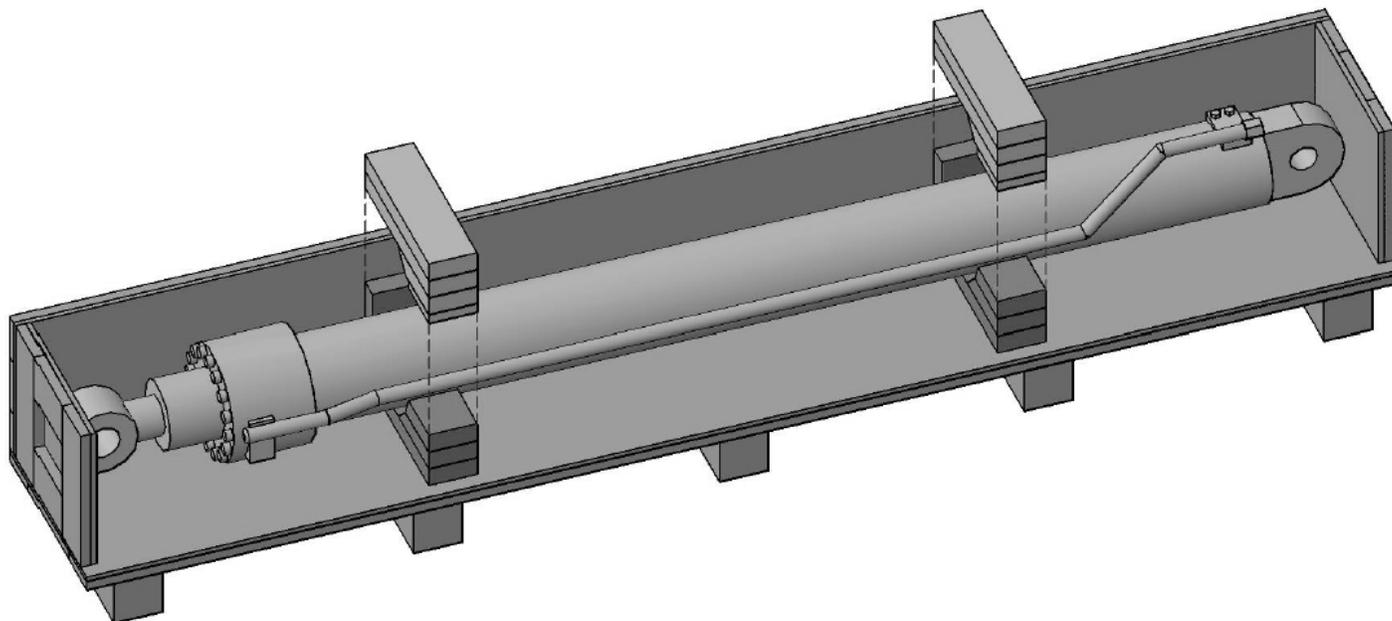
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**NOTE:** FOR CLARITY PACKAGING IS SHOWN WITHOUT WRAP (ITEM F)