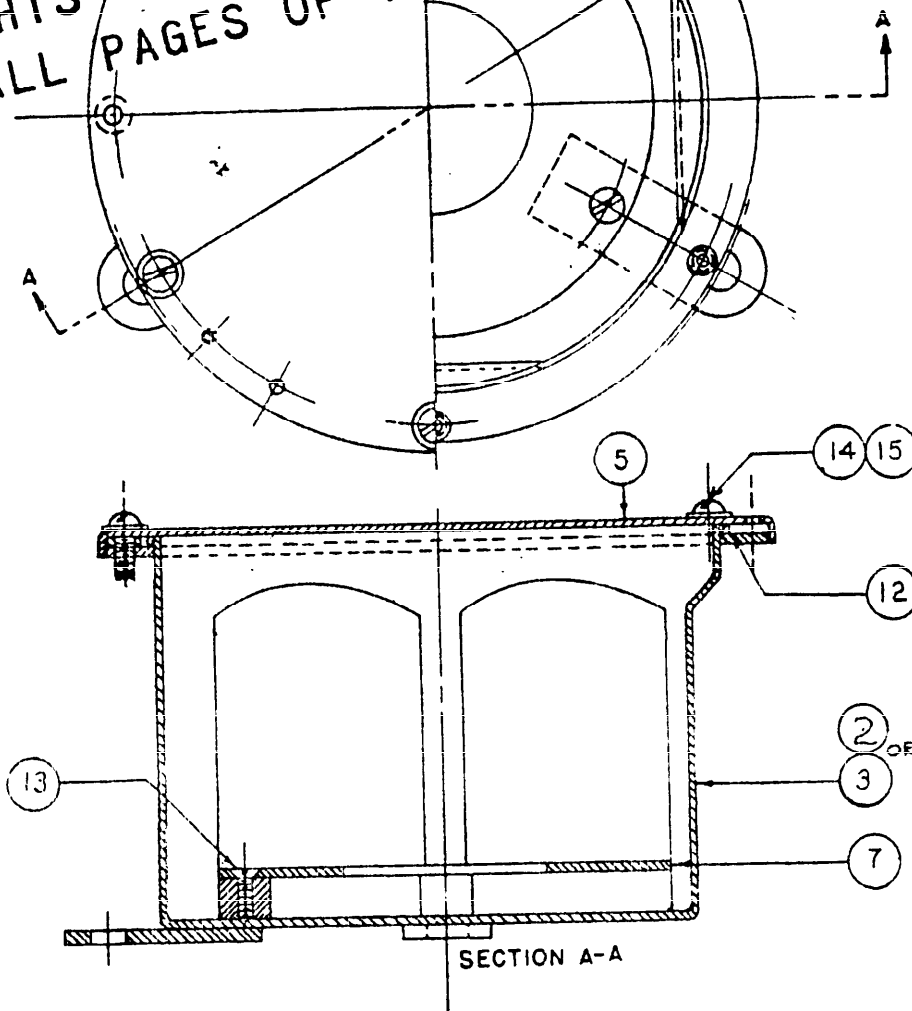


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① INACTIVE FOR NEW DESIGN  
AFTER 23 MARCH 1967  
USE MIL-8-24142/5  
THIS REVISION APPLIES TO  
ALL PAGES OF THIS STANDARD

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This standard has been approved by the BOARD OF STUDIES  
Department of the Navy and is mandatory for use by  
the activity. All other military activities are required  
to meet the standard where suitable.

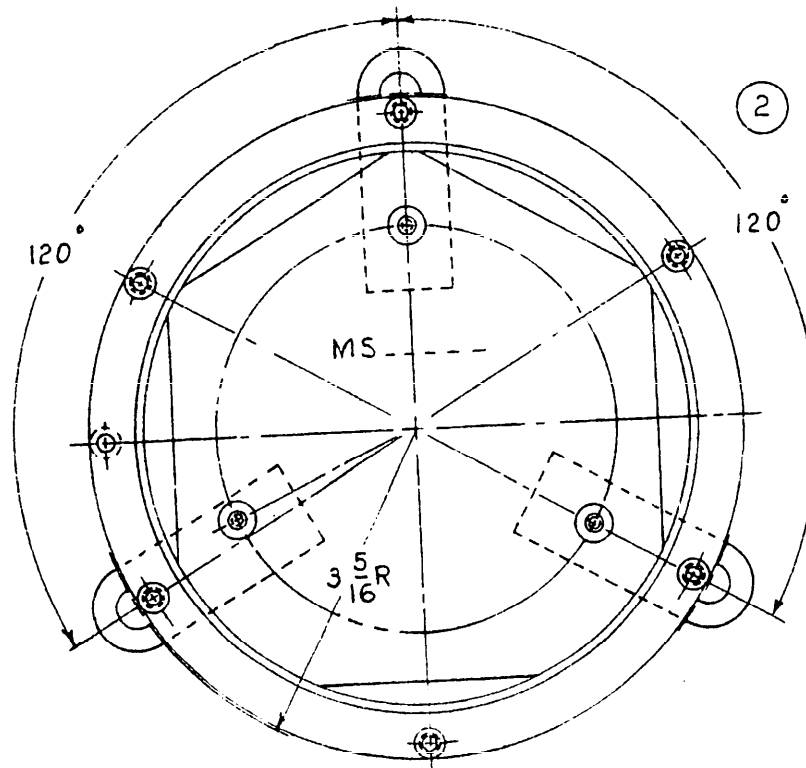
APPROVED 28 NOV 1962 REVISED (A) 23 March 1967

(Project 5975-N244SH)

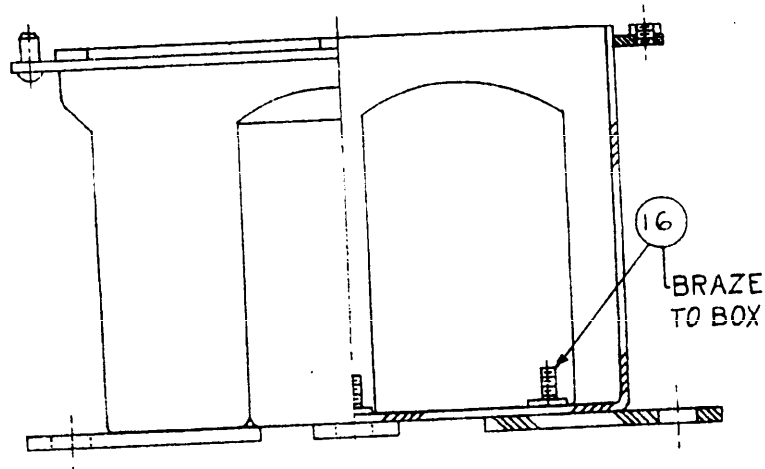
P.A. SHEETS Other Cost		TITLE ENCLOSURE, 5 INCH , FOR ELEC FITTINGS AND LIGHTING FIXTURES	MILITARY STANDARD MS17848 (SHIPS)
PROCUREMENT SPECIFICATION	SUPERSEDES 9000-S6202-74015		SHEET 1 OF 7

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SAME AS PC 3 EXCEPT AS SHOWN



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P.A. SHIPS Circ. Cust.	TITLE ENCLOSURE, 5 INCH FOR ELEC FITTINGS AND LIGHTING FIXTURES	MILITARY STANDARD MS17848(SHIPS)
PROCUREMENT SPECIFICATION	SUPERSEDES. 9000-S6202-74015	SHEET 2

DD FORM 672-1 N

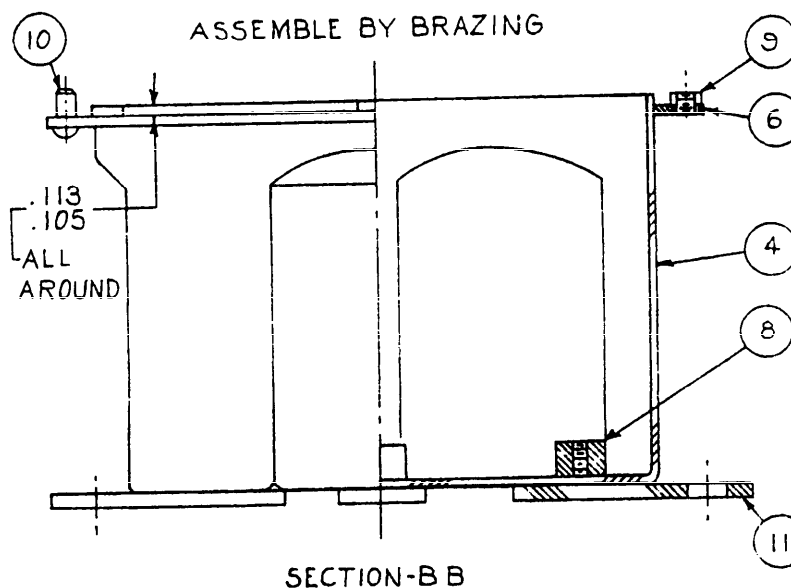
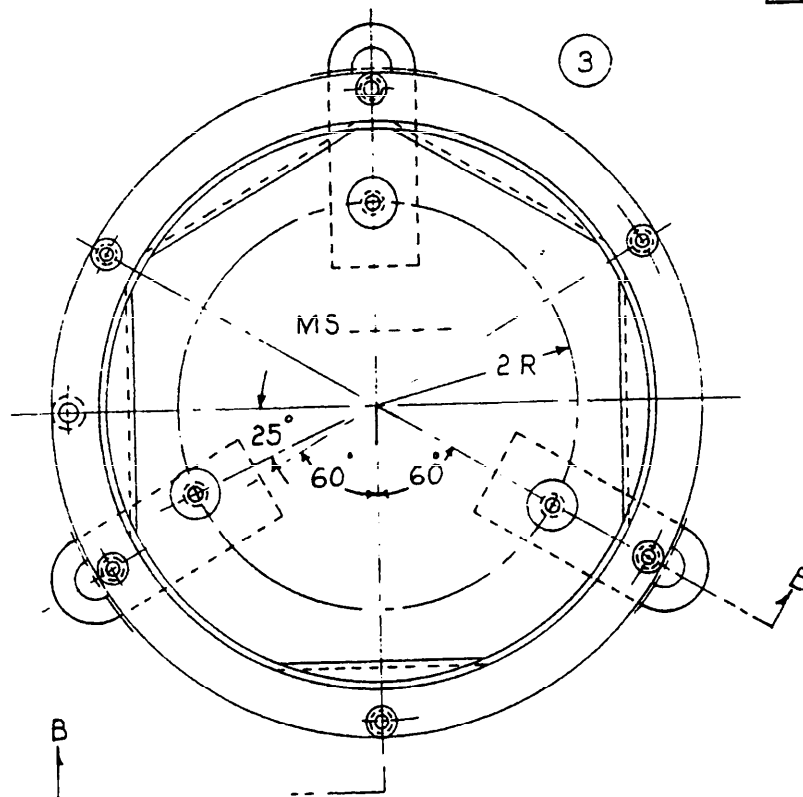
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APPROVED 28 NOV 1962 REVISED

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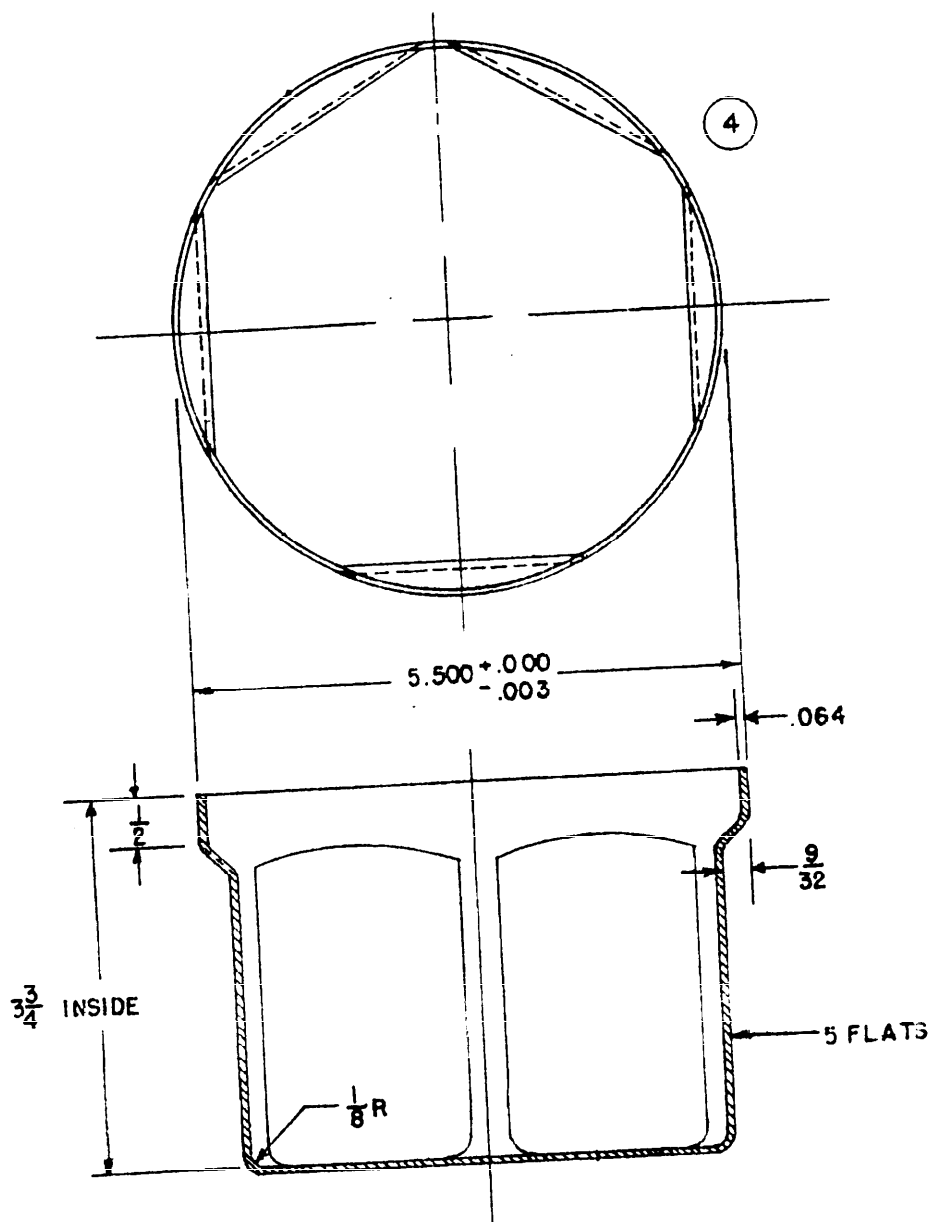
PA SHIPS Other Cost	TITLE ENCLOSURE, 5 INCH FOR ELEC FITTINGS AND LIGHTING FIXTURES	MILITARY STANDARD MS17848(SHIPS)
PROCUREMENT SPECIFICATION	SUPERSEDES 9000-S6202-74015	SHEET 3

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It is stated has been approved by the State of California Department of the Navy and is mandatory for use by them activity. All other military activities are required and where suitable.

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P.A. SHEETS Other Cust	TITLE	MILITARY STANDARD
	ENCLOSURE, 5 INCH FOR ELEC FITTINGS AND LIGHTING FIXTURES	MS17848(SHIPS)
PROCUREMENT SPECIFICATION	SUPERSEDES	SHEET
	9000-562.02-74015	4

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operation, the United States Government thereby incurs no responsibility nor any obligation whatsoever, and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

this activity. All other military activities are required to employ this standard where suitable.

<p>5) .064 THK</p>		<p>FFD SUP CLASS 5975</p>
<p>8) 250</p>		<p>APPROVED 28 NOV 1962 REVISED</p>
<p>9) 250</p>		
<p>P.A. SHIPS Other Cust</p>	<p>TITLE ENCLOSURE, 5 INCH FOR ELEC FITTINGS AND LIGHTING FIXTURES</p>	<p>MILITARY STANDARD MS17848(SHIPS)</p>
<p>PROCUREMENT SPECIFICATION</p>	<p>SUPERSEDES: 9000-S6202-74015</p>	<p>SHEET 5</p>

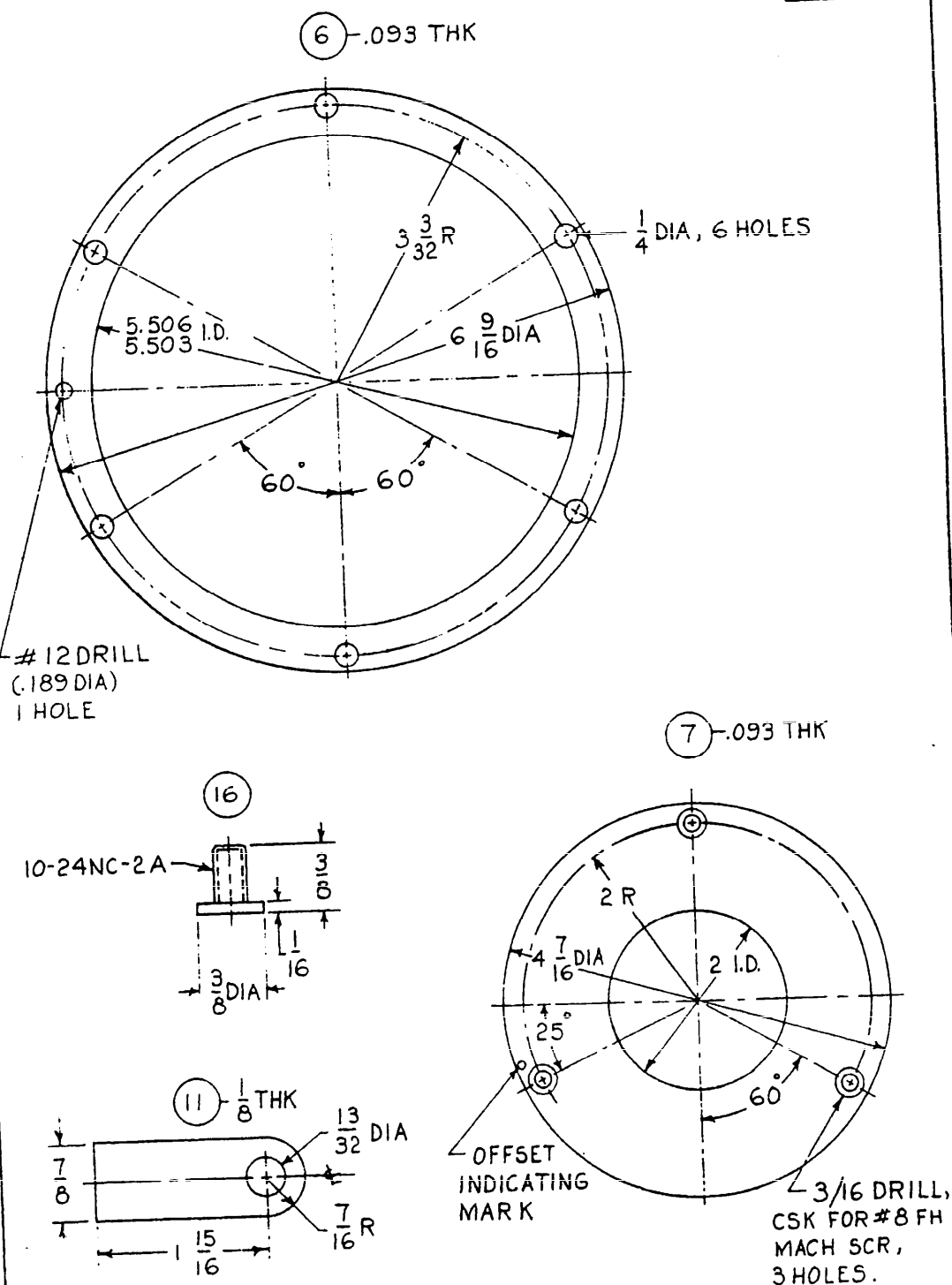
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This standard has been approved by the Surge-Air-Service  
Department of the Army and is mandatory for use by  
all other military activities as required  
where suitable.



P.A. SHIPS Other Cust	TITLE ENCLOSURE, 5 INCH FOR ELEC FITTINGS AND LIGHTING FIXTURES	MILITARY STANDARD MS17848(SHIPS)
DEFINITION SPECIFICATION	SUPERSEDES 9000-S6202-74015	SHEET 6

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## LIST OF MATERIAL - QUANTITIES FOR ONE UNIT

PC NO.	NAME	QTY	MATERIAL	SPECIFICATION OR DWG.	REQUIREMENTS
1	ENCLOSURE, COMPLETE				
2	BOX ASSEMBLY				
3	BOX ASSEMBLY				
4	BOX	1	BRASS		
5	COVER	1	BRASS		
6	FLANGE	1	BRASS		
7	PLATE, MOUNTING	1	BRASS		
8	PAD	3	BRASS		
9	PAD	6	BRASS		
10	RIVET, LOCATING 3/16 D. X 3/8 LG.	1	BRASS		
11	STRAP, MOUNTING	3	BRASS		
12	GASKET, O-RING	1	SYNTHETIC RUBBER	(FOR SIZE ONLY) AN6230-32	
13	SCREW, FH #8, 5/16 LG.	3	BRASS		
14	SCREW, RH #10, 1/2 LG.	6	BRASS		
15	WASHER, FOR #10 SCREW	6	BRASS		
16	WELD BOLT, FOR PC 2	3	BRASS		

## REQUIREMENTS

1. THE FOLLOWING NOTES FROM MILITARY STANDARD MS16662 SHALL APPLY: 1, 6, 7, 8, 16A, 20, 21, 23, 24, 25, 26, 27, 37, 38, 44, 45, 53, 54, 58, 59 & 63.
2. PIECE NUMBERS AND ASSEMBLY NUMBERS SHALL BE STAMPED WHERE INDICATED ON THE DETAILS IN 1/8 INCH HIGH LETTERS. THE ASSEMBLY NUMBER SHALL APPEAR ON THE INSIDE BOTTOM OF THE BOX AS SHOWN. THE NAME, INITIALS OR TRADEMARK OF THE BOX MANUFACTURER SHALL ALSO APPEAR. THE TRADEMARK, IF USED, MUST BE REGISTERED AT THE U. S. PATENT OFFICE.
3. COMMERCIALY AVAILABLE FOUR SIDED BOX OF COMPARABLE DIMENSIONS WILL BE ACCEPTABLE PROVIDED MOUNTING DIMENSIONS SHOWN HEREIN ARE ATTAINED AND SUITABILITY OF THE INTENDED APPLICATION OF THE ENCLOSURE IS ADEQUATE.

## NOTES

1. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
2. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS.

P.A. SKIPS Other Cust	TITLE ENCLOSURE, 5 INCH FOR ELEC FITTINGS AND LIGHTING FIXTURES	MILITARY STANDARD MS17848 (SHIPS)
PROCUREMENT SPECIFICATION	SUPERSEDES 9000-S6202-74015	SHEET 7

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Department of the Army, and is mandatory for use by its activity. All other activities are required to employ this standard where suitable.

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