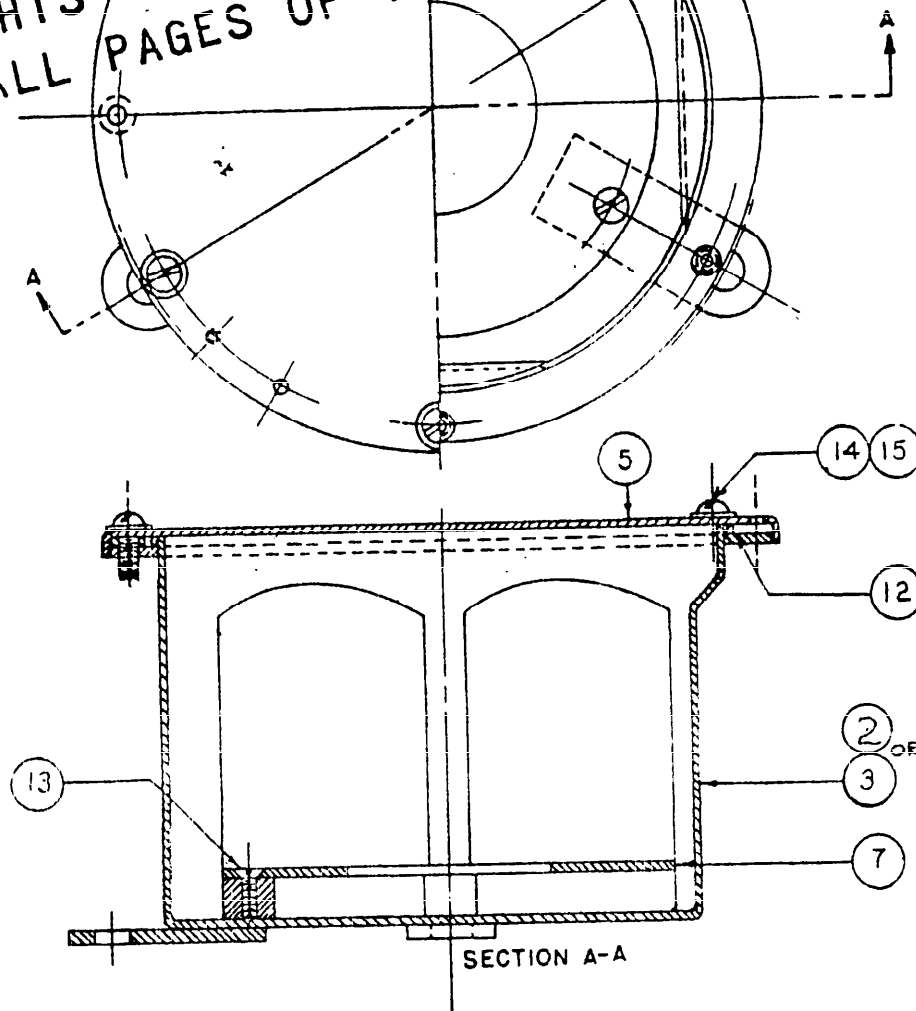


FED SUP CLASS  
5975

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



(Project 5975-N244SH)

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

DD FORM 672-1 N

LIMITED COORDINATION

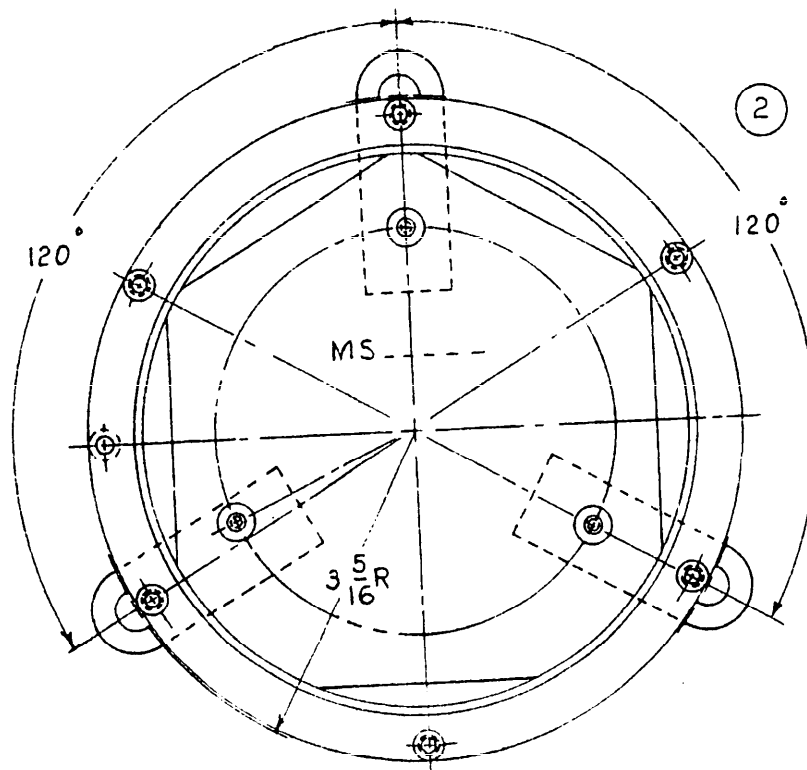
PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

APPROVED 28 NOV 1962 REVISED (A) 23 March 1967

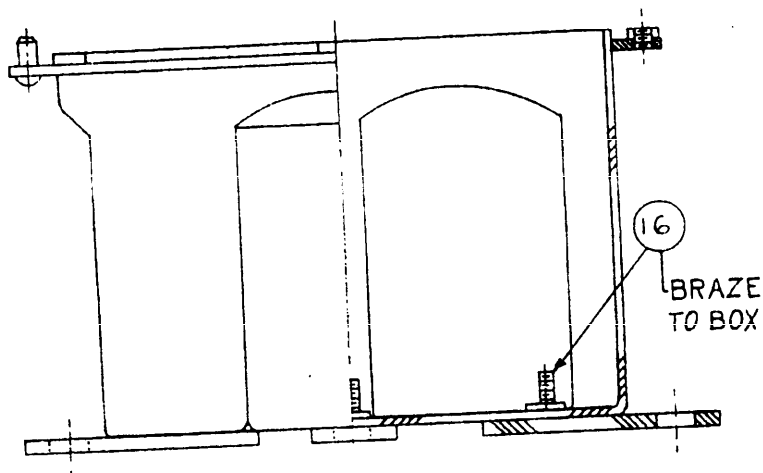
This standard has been approved by the BUREAU OF STATISTICS and is mandatory for use by the NAVY. All other military activities are required to employ this standard where suitable.

**CHOICE.**—When Government documents, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement, the United States Government thereby incurs no obligation whatsoever; and the fact that the Government may have furnished, furnished, or made available such data in any way may be regarded by implication or otherwise as no manner increasing the holder or any other person in any way the said documents, specifications, or other data is not to be regarded by implication or otherwise as in any way be related thereto.

F.F.D. SUP CLASS  
5975



SAME AS PC 3 EXCEPT AS SHOWN



person or corporation, in conveying any right or permission to manufacture, use, or sell any patented invention that may in any way be subjected through reproduction, the United States Government hereby mean no responsibility, not any obligation whatsoever; and no fact that the Government may have formulated, issued, or in any way applied the said drawings, certification, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder as any other person or corporation.

This student has been approved by the JUMP AU program. This student is not eligible for use by the Department of the Navy and is mandatory for use by that activity. All other military activities are required to be conducted where suitable.

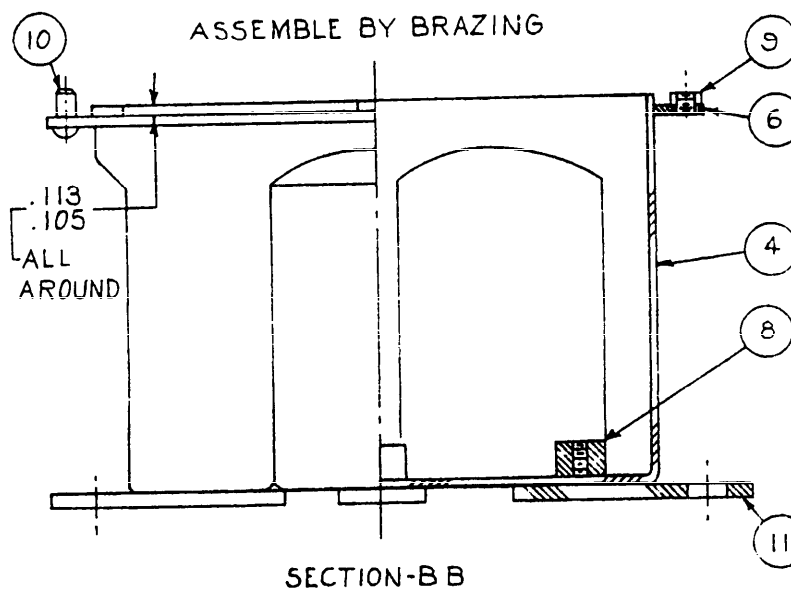
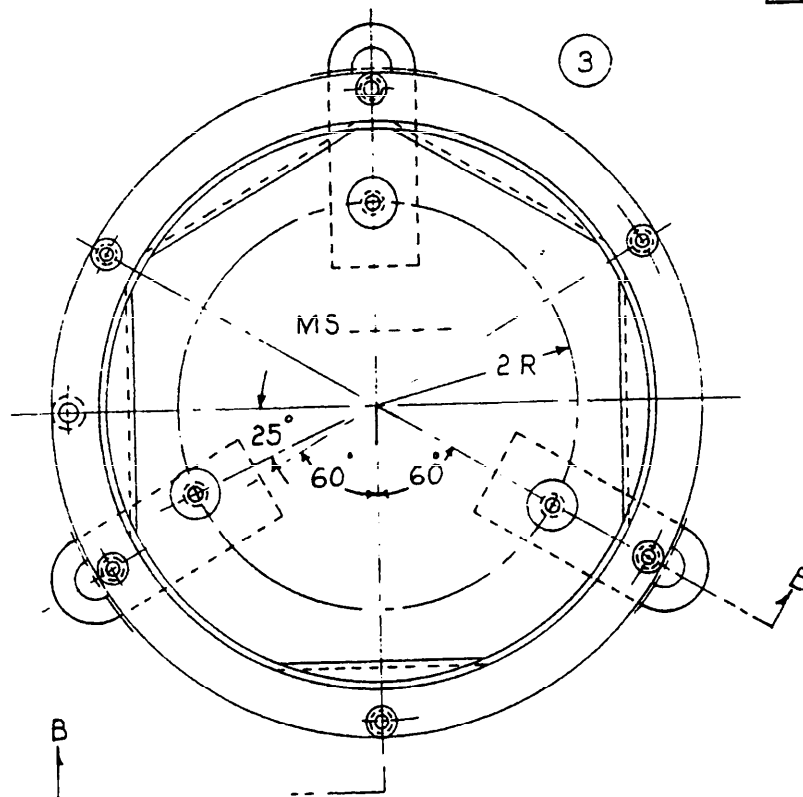
APPROVED 28 NOV 1962 REVISED

P.A. CHIPS CINCPAC	TITLE	ENCLOSURE, 5 INCH FOR ELEC FITTINGS AND LIGHTING FIXTURES	MILITARY STANDARD
			MS17848(SHIPS)
PROCUREMENT SPECIFICATION	SUPERSEDES	9000-56202-74015	SHEET 2

DD FORM 672-1 N LIMITED COORDINATION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

NOTICE—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government hereby disclaims any 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 right or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

This standard has been approved by the BUREAU OF SHIPS, Department of the NAVY, and is mandatory for use by that activity. All other military activities are required to employ this standard where suitable.



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

DD FORM 672-1 N

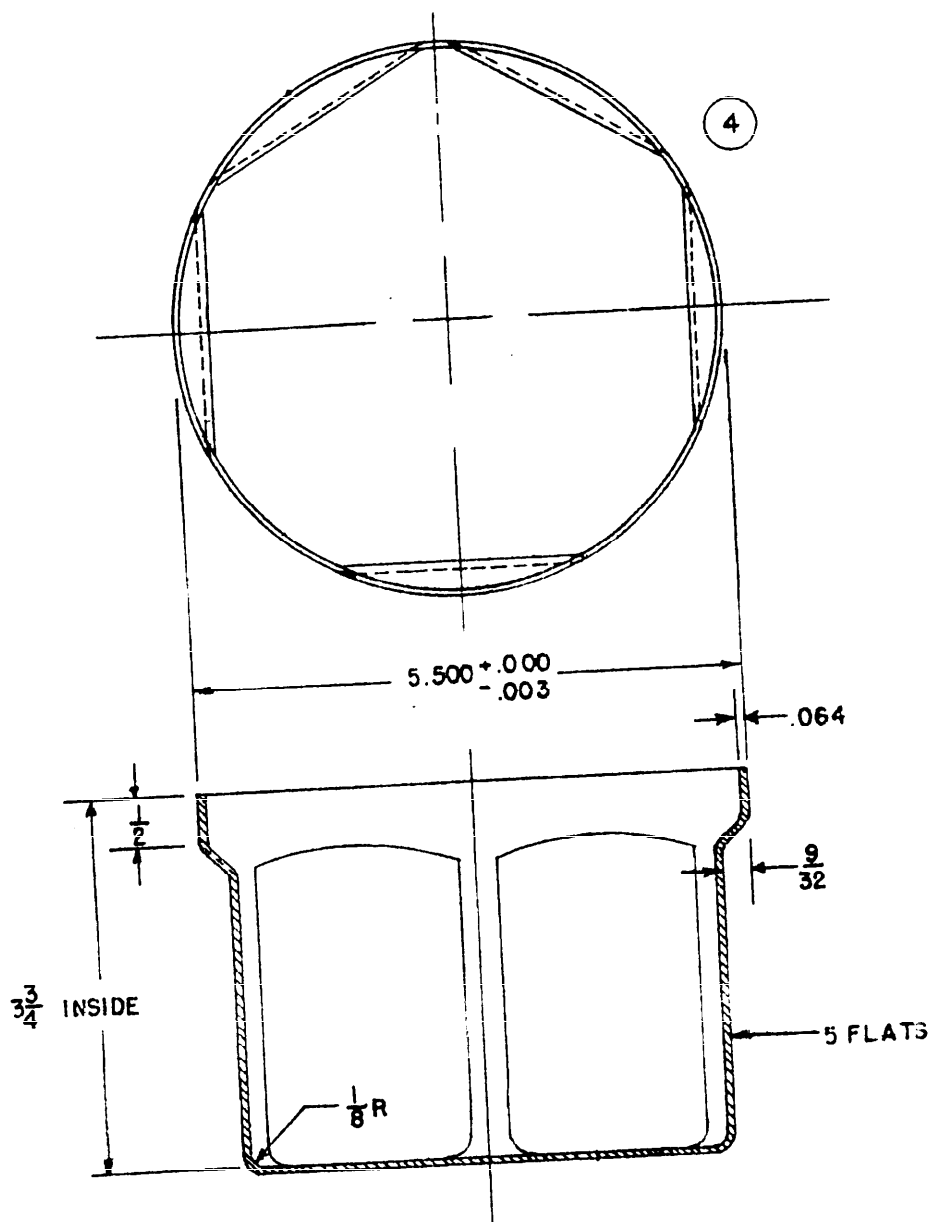
LIMITED COORDINATION

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

APPROVED 28 NOV 1962 REVISED

FED SUP CLASS  
5975

**NOTICE.**—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement contract, the Government hereby grants to the holder of any patent or copyright in any article, process, machine, or composition, or in any way supplied the use and drawings, specifications, or other data in not to be regarded by implication or otherwise as in any manner becoming the holder of any patent or copyright therein, or in any way supplied the use and drawings, specifications, or other data in not to be regarded by implication or otherwise as in any manner becoming the holder of any patent or copyright therein.



It is stated has been approved by the Board of Directors of the Department of the Navy and is mandatory for use by all military activities. All other military activities are required to use the same. All other military activities are required to use the same. All other military activities are required to use the same.

APPROVED 28 NOV 1962

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

DD FORM 672-1 N LIMITED COORDINATION PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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>

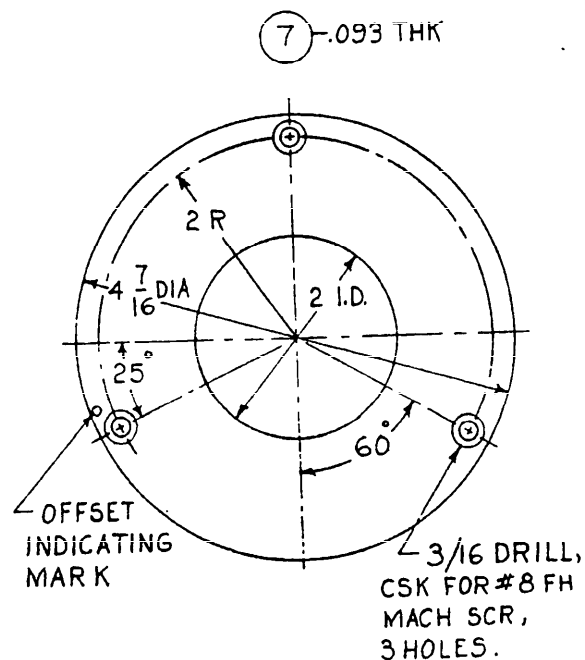
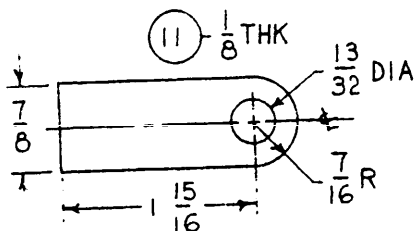
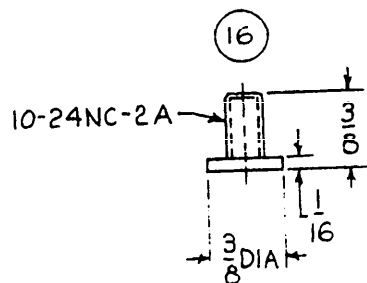
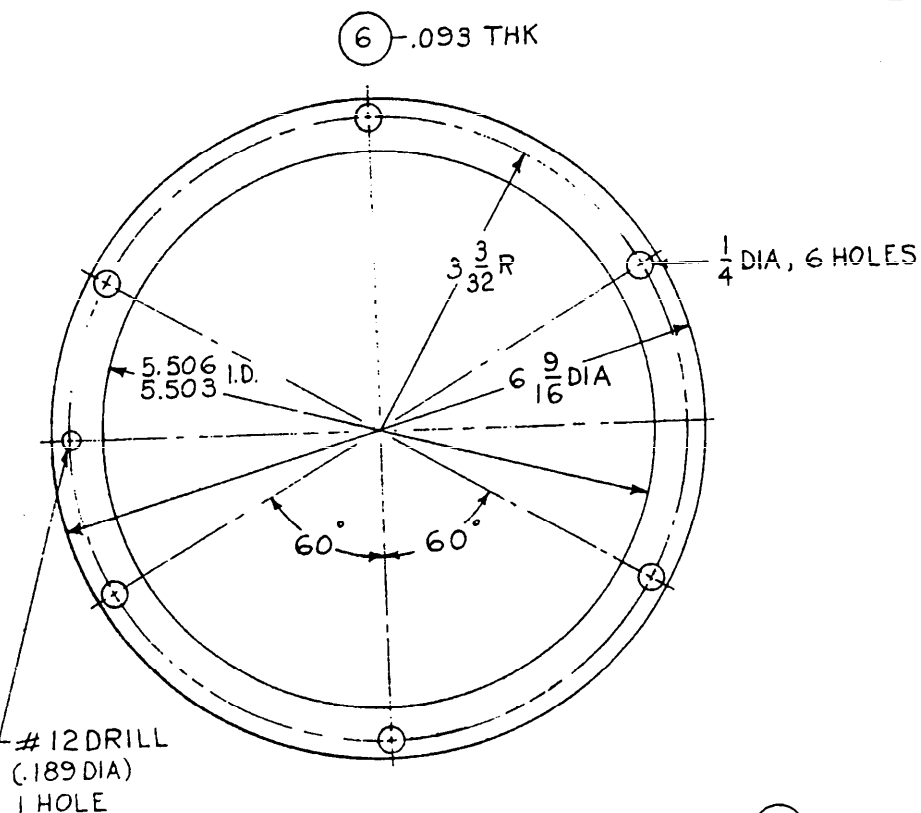
DD FORM 672-1 N

LIMITED COORDINATION

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

FED. SUP CLASS  
5975

NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government hereby incurs no responsibility, nor any obligation whatsoever, and the fact that the Government may have furnished, furnished, or supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner favoring 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 standard has been approved by the Standardization Department of the Department of the Army and is mandatory for use by that or other military activities as required in applying this standard where indicated.

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

DD FORM 672-1 N

LIMITED COORDINATION

PREVIOUS EDITIONS OF THIS PDM ARE OBSOLETE

FED SUP CLASS

5975

## LIST OF MATERIAL - QUANTITIES FOR ONE UNIT

PC NO.	NAME	QTY	MATERIAL	SPECIFICATION OR DNG.	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

DD FORM 672-1 N

LIMITED COORDINATION

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

APPROVED 28 NOV 1962 REVISED

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

operation, the United States Government hereby means no responsibility for 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 and to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or carrying any right or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

