

PHOTOMETRIC TEST POINTS  
SEE TABLE I FOR TEST POINT VALUES

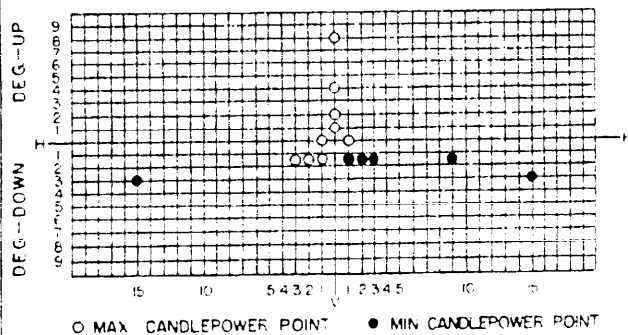


TABLE I  
PHOTOMETRIC TEST POINT VALUES  
MEASURED 60 FEET FROM LAMP

POSITION, DEG.	MAX C.P.	MIN C.P.
LINES 80 TO 90U	75	—
LINE -4U	125	—
LINE -2U	200	—
LINE -1U	300	—
H-1L TO LEFT	500	—
H-1R TO RIGHT	1000	—
H-1/2D-1L TO 3L	8000	—
H-1/2D-1R TO 3R	—	2000
H-1/2D-3R TO 9R	—	1000
3D-15L TO 15R	—	1000

MS PART NO.	FORMER PART NO.	RATED VOLTS	RATED WATTS	DESIGN VOLTS	DESIGN AMPS	FILAMENT TYPE	RATED AVG. LAB LIFE	DESCRIPTION
MS 18002 -4015	ORD 193155	6	35	5.2	5.64	C-6	300 HRS	CLEAR GLASS LENS, PRISMATIC-FILAMENT SHIELD
MS 18002 -4503	ORD 193137	12	40	14	2.86	C-6	400 HRS	CLEAR GLASS LENS, PRISMATIC

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

(P) 100-100-1000

P.A. NO. Other Cust Navy - 3H	TITLE LAMP, INCANDESCENT - SEALED BEAM, PAR 36 FOG LAMP, 2 SCREW TERMINAL TYPE	MILITARY STANDARD <b>MS 18002</b>
PROCUREMENT SPECIFICATION W-L-50	SUPERSEDES DLAX3 (IN PART)	SHEET 1 OF 2

DD FORM 672-1 (Continued)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

6240-0325

APPROVED 23 NOVEMBER 1962 REVISED (A) 7 SEPTEMBER 1978 (B) 26 JANUARY 1979

## REQUIREMENTS:

1. TYPE III (AUTOMOTIVE) OF PROCUREMENT SPECIFICATION.
2. LAMP 4015 SHALL BE IN ACCORDANCE WITH SOCIETY OF AUTOMOTIVE ENGINEERS (SAE) STANDARD ON FOG LAMPS, SAE J583.
3. MS DASH NUMBERS CORRELATE WITH LAMP INDUSTRY TRADE NUMBERS.
4. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES, TOLERANCE,  $\pm .010$  ON DECIMALS.
5. MARKINGS SHALL CONSIST OF MS DASH NUMBER, VOLTAGE RATING, AND MANUFACTURER'S IDENTIFICATION IN ACCORDANCE WITH MIL-STD-130.

## NOTES:

1. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BIDS OR REQUEST FOR PROPOSAL, EXCEPT THAT REFERENCED ADOPTED INDUSTRY DOCUMENTS SHALL GIVE THE DATE OF THE ISSUE ADOPTED.
2. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
3. THE USE OF RECYCLED MATERIALS WHICH MEET THE REQUIREMENTS OF THE APPLICABLE MATERIAL SPECIFICATIONS WITHOUT JEOPARDIZING THE INTENDED USE OF THE ITEM SHALL BE ENCOURAGED.
4. THIS STANDARD IS NOT INTENDED TO LIMIT CONSTRUCTION TO FEATURES OTHER THAN AS SHOWN HEREON BY DIMENSIONS, NOTATIONS, AND REFERENCED DOCUMENTS.

P.A. Other Cust	TITLE LAMP, INCANDESCENT — SEALED BEAM, PAR 36 FOG LAMP, 2 SCREW TERMINAL TYPE	MILITARY STANDARD <b>MS18002</b>
PROCUREMENT SPECIFICATION	SUPERSEDES:	SHEET 2 OF 2