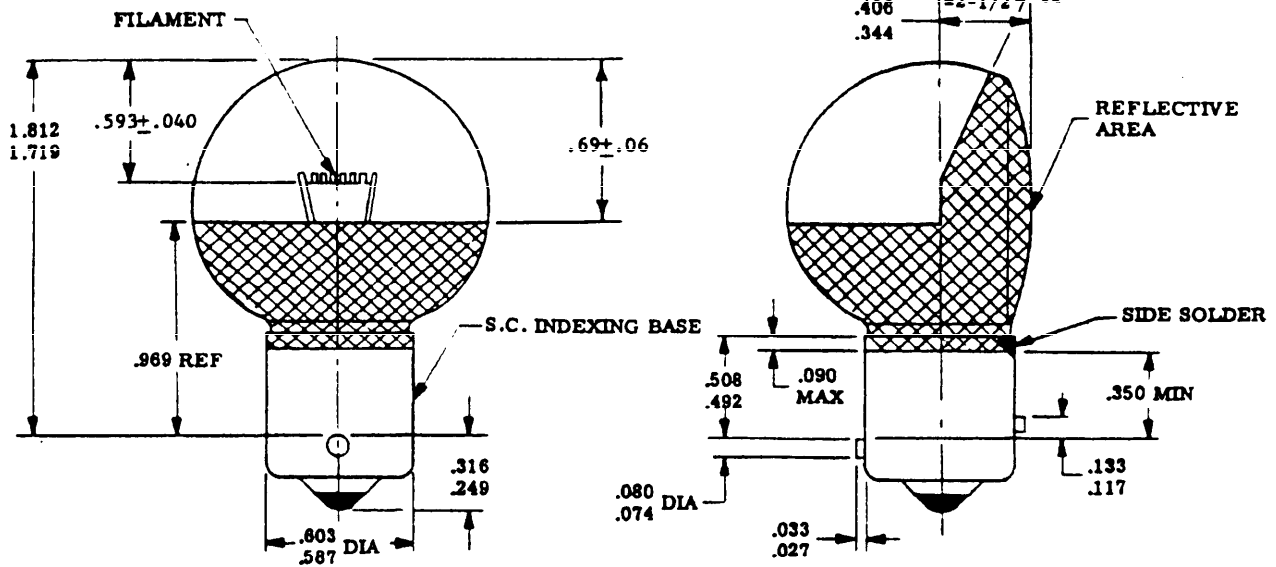


(PROJECT NO. 6240-1099)

FED. SUP CLASS
6240USER SYMBOLS:
USAF-11
NAVY-MCREVIEWER SYMBOLS:
ARMY-AV,
NAVY-MC

*Review/user information is current as of the date of this document.
For future coordination of changes to this document, draft circulation
should be based on the information in the current DD0195.



DASH NO.	TRADE NO.	VOLTS	WATTS	RATED AVERAGE LABORATORY LIFE HOURS
-600	600	6.2	26	300
-1506	1506	6.4	21	
-7512	7512	28.0	26	

LIGHT DISTRIBUTION IN HORIZONTAL PLANE CONTAINING FLIGHT AXIS (0°), PASSING THROUGH LIGHT CENTER AND CENTER OF INDEXING PINS

DASH NO.	CANDLEPOWER	ANGLE OF DISTRIBUTION
-600	200 C. MIN	2° INBOARD TO 15° OUTBOARD
	25 C. MIN	15° OUTBOARD TO 100° OUTBOARD
-1506	150 C. MIN	2° INBOARD TO 15° OUTBOARD
	20 C. MIN	15° OUTBOARD TO 100° OUTBOARD
-7512	200 C. MIN	2° INBOARD TO 15° OUTBOARD
	25 C. MIN	15° OUTBOARD TO 100° OUTBOARD

LIGHT DISTRIBUTION IN VERTICAL PLANE CONTAINING FLIGHT AXIS (0°), PASSING THROUGH LIGHT CENTER AND PERPENDICULAR TO HORIZONTAL PLANE ABOVE

DASH NO.	CANDLEPOWER	ANGLE OF DISTRIBUTION
-600	180 C. MIN	0° TO 20° ABOVE AND BELOW FLIGHT AXIS
	20 C. MIN	20° TO 80° ABOVE AND BELOW FLIGHT AXIS
-1506	150 C. MIN	0° TO 20° ABOVE AND BELOW FLIGHT AXIS
	20 C. MIN	20° TO 70° ABOVE AND BELOW FLIGHT AXIS
-7512	180 C. MIN	0° TO 20° ABOVE AND BELOW FLIGHT AXIS
	20 C. MIN	20° TO 80° ABOVE AND BELOW FLIGHT AXIS

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

Ⓔ CANCELLED AS OF 1 JUNE 1989 FOR NEW PROCUREMENTS USE MIL-L-6363/2

P.A. NAVY-AS Other Cars USAF-82 ARMY-ME	INTER- NATIONAL INTEREST	TITLE	MILITARY STANDARD
		LAMP, INCANDESCENT SINGLE CONTACT BAYONET CANDELABRA, GG-10 BULB	MS25309
PROCUREMENT SPECIFICATION MIL-L-6363	SUPERSEDES	AN3122	SHEET 1 OF 2

FED. SUP CLASS
6240USER SYMBOLS:
USAF - 11
NAVY-MCREVIEWER SYMBOLS:
ARMY-AV,

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NOTES:

1. DIMENSIONS IN INCHES
2. MINIMUM MARKING: MFRS. NAME ABBREVIATION OR TRADEMARK. VOLTS: TRADE NO.
3. CANDLEPOWER MAINTENANCE: AT 70% OF RATED LIFE, CANDLEPOWER SHALL EXCEED 80% OF MINIMUMS SPECIFIED WITH TOLERANCES IN ACCORDANCE WITH TABLE II SPECIFICATION W-L-111, LIFE TOLERANCE SHALL BE IN ACCORDANCE WITH TABLE I SPECIFICATION W-L-111.
4. INTERCHANGEABILITY RELATIONSHIP: MS25309-7512 AND AN3122-1524 ARE UNIVERSALLY, FUNCTIONALLY, AND DIMENSIONALLY INTERCHANGEABLE. IF DIMMING RESISTORS ARE USED, SUBSTITUTING THE 7512 LAMP FOR THE 1524 LAMP WOULD CHANGE THE DIMMING, AS THE 1524 LAMP IS RATED AT 21 WATTS.

* CERTAIN PROVISIONS OF THIS STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT ASCC 12/2 AND STANAG 3544. WHEN REVISION OR CANCELLATION OF THIS STANDARD IS PROPOSED WHICH WILL AFFECT OR VIOLATE THE INTERNATIONAL AGREEMENT CONCERNED, THE PREPARING ACTIVITY WILL TAKE APPROPRIATE RECONCILIATION ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS, INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES IF REQUIRED.

P.A. NAVY - AS Other Cust ARMY-ME USAF-62	INTER- NATIONAL INTEREST	TITLE LAMP, INCANDESCENT SINGLE CONTACT BAYONET CANDELABRA, GG-10 BULB	MILITARY STANDARD MS25309
PROCUREMENT SPECIFICATION MIL-L-6363	SUPERSEDES AN3122	SHEET 2 OF 2	

DD FORM 672-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PLATE NO. 15320

2 (E) 1 JUNE 1989

APPROVED 14 APR 58 REVISED (D) FOR CHANGES SEE SHEETS

REVISED

APPROVED 14 APR 58

This military standard is approved for use by all Departments
in Agencies of the Department of Defense. It is for all new
engineering and design applications and for existing use that
is made from this document.