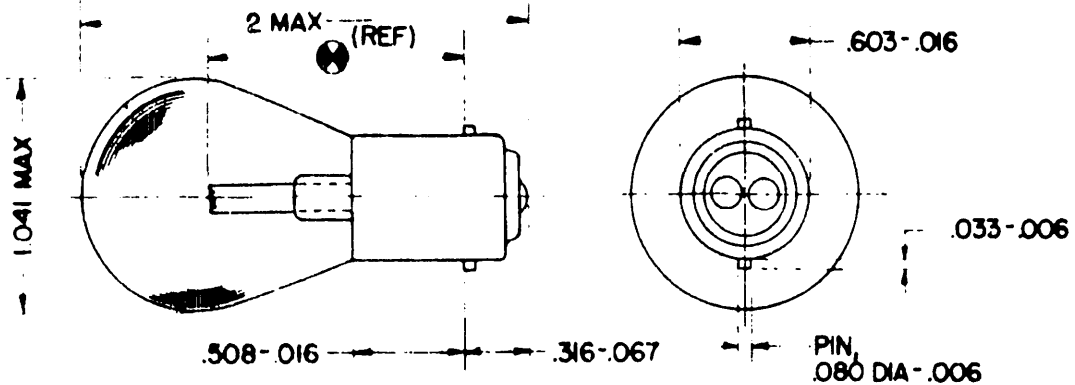


THIS DOCUMENT HAS BEEN PROMULGATED BY THE DEPARTMENT OF DEFENSE AS THE MILITARY STANDARD TO LIMIT THE SELECTION OF THE ITEM, PRODUCT, OR DESIGN COVERED HEREIN IN ENGINEERING, DESIGN AND PROCUREMENT. THIS STANDARD SHALL BECOME EFFECTIVE NOT LATER THAN NINETY (90) DAYS AFTER THE LATEST DATE OF APPROVAL SHOWN.

FED SUP CLASS
6240



MS PART NUMBER	TRADE NUMBER	CANDLE POWER		VOLTS	DESIGN AMPS		LIGHT CENTER LENGTH	FIL CONST	AVG LIFE (HOURS)	FIN
		MAJOR FIL	MINOR FIL		MAJOR FIL	MINOR FIL				
MS15584-3	1130	21	13	6.40	2.56	13	1-1/4	C-2R	200	155-8694
MS15584-13	1158	21±8%	13±12%	6.4/7.0	2.69±5%	13±8%	1-1/4	2C-6	200/2000	155-8719
MS15584-12	1694	10	13	6.75	1.35	13	1-1/8	C-2R	500	
MS15584-1	88	15±9%		6.75	1.91±5%		1-1/8	C-2R	300	155-8696
MS15584-2	94	15	13	12.80	1.07	13	1-1/8	C-2R	500	014-2455
MS15584-14	1176	21	13	12.8/14.0	1.26	13	1-1/4	2C-6	200/1000	155-7900
MS15584-4	1142	21±10%		12.80	1.36±6%		1-1/4	C-2R	500	155-8693
MS15584-10	92	10	13	13.00	.71	13	1-1/8	C-2R	500	
MS15584-11	1696	10	13	28.00	.418	13	1-1/4	C-2V	500	
MS15584-15	306	15	13	28.00	.51	13	1-1/8	C-2V	300	155-7795
MS15584-8	1692	15	13	28.00	.57	13	1-1/4	2C-2R	1000	155-8726
MS15584-16	308	21±15%		28.00	.67±8%		1-1/8	C-2V	300	155-7790
MS15584-17	308R/4	21±15%	13	28.00	.67±8%		1-1/8	C-2V	300	
MS15584-18	1668	21	13	28.0/28.0	.68	13	1-1/4	2C-6	300/300	243-5534
MS15584-5	1666F/4	21	13	28.0/28.0	.68	13	1-1/4	2C-6	300/300	155-8689
MS15584-6	1204	21	13	28.00	.80	13	1-1/4	C-2V	400	155-8725
MS15584-9	1638/0	32	13	28.00	1.02	13	1-1/4	2C-2R	400	155-8686
MS15584-7	1228	15	13	32.00	.50	13	1-1/8	C-2V	150	155-8727

NOTES: 1. DIMENSIONS IN INCHES.

2. SHAPE OF BULB DESIGNATED BY A LETTER. SIZE IS EXPRESSED BY A NUMBER DENOTING THE APPROXIMATE DIAMETER IN EIGHTHS OF AN INCH.

3. CANDLE POWER AND AMPERE RATINGS ARE IN ACCORDANCE WITH MANUFACTURER'S INFORMATION AND ARE NOT COVERED BY SPECIFICATION W-L-111.

4. ALL COATINGS SHALL FIRMLY ADHERE, BE UNIFORM THROUGHOUT AND SHALL NOT DISCOLOR, CRACK, FADE OR PEEL.

RED: THE COLORING SHALL BE RED IN ACCORDANCE WITH SPECIFICATION MIL-C-25050 AT THE RATED VOLTAGE WHEN FIRST TURNED ON AND AT THE STABILIZED OPERATING TEMPERATURE.

INSIDE FROSTED: THE INSIDE OF THE BULB SHALL BE ETCHED WITH HYDROFLUORIC ACID.

5. CANDLE POWER APPLIES TO LAMP BEFORE RED COATING OR ETCHING IS APPLIED.

6. BURNING POSITION--BASE DOWN TO HORIZONTAL.

7. ANY BURNING POSITION, UNLESS OTHERWISE SPECIFIED.

8. THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.

9. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

(A) REDRAWN

CUSTOM: MS
ORD
SHIPS
USAF
PROCUREMENT SPECIFICATION
W-L-111

MILITARY STANDARD
LAMP, INCANDESCENT
S-8 BULB, DOUBLE CONTACT, BAYONET, CANDELABRA BASE
SUPERSEDES: MS15584 (SHIPS), AN3132

MS15584

SHEET 1 OF 1

DD FORM 672-1

APPROVED 2 SEPT 1954 REVISED (A) 17 JULY 1956