



PART NUMBER	TRADE NUMBER	FINISH	RATED VOLTAGE	RATED CURRENT ± 10%	SCP ± 15%	MINIMUM LIFE HOURS
MS90451-6802	6802	CLEAR	5.0	.060	.03	4000
MS90451-6832	6832	CLEAR	5.0	.060	.05	4000
MS90451-7132	7132	CLEAR	5.0	.075	.09	4000
MS90451-7152	7152	CLEAR	5.0	.115	.15	4000

SPHERICAL CANDLEPOWER (SCP) MUST BE OBTAINABLE AT RATED VOLTAGE. LAMPS SHALL BE AGED FOR 10 HOURS AT RATED VOLTAGE BEFORE MEASURING SCP.

SCP AT 1000 HOURS SHALL NOT BE LESS THAN 80% OF INITIAL SCP MEASURED AT RATED VOLTAGE.

DIMENSIONS IN INCHES.

FOR DESIGN FEATURES 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.

This standard has been approved by the NAVAIRSYSCOM Department of the Navy and is mandatory for use by their activity. All other military activities are required to employ this standard where suitable.

APPROVED 17 MAY 67 REVISED

P.A. Navy -AS Other Cust	TITLE LAMP, INCANDESCENT, T-1 BULB, SHORT, INTEGRAL LIGHTING	MILITARY STANDARD
		MS90451 (AS)
PROCUREMENT SPECIFICATION MIL-L-6363	SUPERSEDES:	SHEET 1 OF 1