

A-A-2219  
June 29, 1984

## COMMERCIAL ITEM DESCRIPTION

### LAMP, INCANDESCENT (MINIATURE TRADE NO. 325)

The General Services Administration has authorized the use of this commercial item description.

This description covers a miniature incandescent aircraft lamp.

#### Salient characteristics.

Bulb T- 1-1/4, tubular, 5/32 inch (4mm) diameter.  
Design volts - 3.0  
Design amps - 0.19  
Mean spherical candlepower - 0.25 approximately  
Filament designation - C-2R  
Maximum overall length - 0.53 inches (13.5 mm)  
Light center length - 0.44 inches (11.2 mm)  
Rated average lab. life - 350 hours  
Base - Special, threaded base approximately 3/16 inch diameter by approximately 1/4 inch long.

The miniature lamp shall be in accordance with ANSI Standard C78.390.

The issue of ANSI Standard C78.390 in effect on the date of solicitation shall be used to determine compliance with these requirements.

Regulatory requirements. The offeror/contractor is encouraged to use recovered materials in accordance with Public Law 94-580 to the maximum extent practical.

Preservation, packaging, packing, labeling, and marking. The preservation, packaging, packing, labeling, and marking shall be as specified in the contract or order.

Preproduction inspection. One package of lamps, produced using the same tooling, production, and assembly methods that are used for production lots, shall be submitted for examination and test in accordance with the above requirements. Documentation consisting of the certification and test data shall be presented for examination during performance of the preproduction inspection. Failure of the preproduction samples to pass the examination of one or more of the tests, the lack of required documentation, or failure of the documentation to substantiate conformance to the requirements of this CID shall be cause for rejection.

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Notes. ANSI Standard C78.390 is available from the American National Standards Institute, Inc., 1430 Broadway, New York, New York 10018.

The commercial item certification clause is not required when this commercial item description is used for procurement.

Military Coordinating Activity

PREPARING ACTIVITY:

GSA - FSS

None. DoD has waived coordination on this commercial item description until further notice.