

View Online at <https://aerobasegroup.com/nsn/5915-01-528-2523>

**Overall Length:**

1.509 inches

**Body Length:**

0.680 inches

**Body Outside Diameter:**

0.690 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

B-1 bomber

**Power Line Frequency Rating Per Function In Hertz:**

400.0 blank

**Operating Current Rating Per Function In Amps:**

0.2 blank

**Principal Circuitry Type Per Function:**

Capacitance-inductance blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Uninclosed

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

**Operating Voltage Rating And Type Per Function:**

240.0 volts ac blank 1st function and 400.0 volts dc blank 1st function

**Thread Size:**

0.312 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

800.0 volts at sea level

**Unpackaged Unit Weight:**

25.000 grams

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0