

View Online at <https://aerobasegroup.com/nsn/5915-00-158-5380>

**Overall Length:**

1.690 inches

**Body Length:**

0.536 inches

**Body Outside Diameter:**

0.687 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Average Life Rating In Hours:**

1000.0

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

25.0 blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**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:**

80.0 volts dc blank

**Thread Size:**

0.3125 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

160.0 volts at sea level

**Body Surface Treatment:**

Tin

**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