

View Online at <https://aerobasegroup.com/nsn/5915-00-824-3958>

**Overall Length:**

1.310 inches

**Body Length:**

0.312 inches

**Body Outside Diameter:**

Between 0.338 inches and 0.348 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Average Life Rating In Hours:**

250.0

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

400.0 blank

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

10.0 blank

**Maximum Voltage Drop Per Function:**

0.5 volts dc blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Nut and washer

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

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

5.0 volts ac blank and 28.0 volts dc blank

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Body Surface Treatment:**

Silver

**Precious Material And Location:**

Body and contact surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0