

View Online at <https://aerobasegroup.com/nsn/5915-00-269-9176>

**Overall Length:**

1.107 inches

**Body Length:**

0.440 inches

**Body Outside Diameter:**

Between 0.384 inches and 0.416 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+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:**

0.5 blank

**Maximum Voltage Drop Per Function:**

175.0 millivolts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**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:**

250.0 volts dc blank

**Thread Size:**

0.250 inches

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level and 300.0 volts at altitude

**Special Features:**

Capacitor at mounting end

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0