

View Online at <https://aerobasegroup.com/nsn/5915-00-396-2263>

**Overall Length:**

2.626 inches

**Body Length:**

1.688 inches

**Body Outside Diameter:**

1.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

1.0 blank

**Maximum Voltage Drop Per Function:**

1.0 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance 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:**

100.0 volts dc blank

**Thread Size:**

0.437 inches

**Maximum Dielectric Withstanding Dc Voltage:**

200.0 volts at sea level

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0