

View Online at <https://aerobasegroup.com/nsn/5915-01-006-9881>

**Overall Length:**

Between 0.773 inches and 0.813 inches

**Body Length:**

Between 0.458 inches and 0.478 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Aircraft, tomcat f-14

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

10.0 blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

25.0 degrees celsius

**Mounting Facility Screw Thread Series Designator:**

Unef

**Inclosure Type:**

Hermetically sealed

**Width Across Flats:**

Between 0.182 inches and 0.192 inches

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Functional Terminal Type And Quantity:**

1 wire lead output 2nd function

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

100.0 volts dc blank

**Thread Size:**

0.216 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Body Surface Treatment:**

Tin

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Unpackaged Unit Weight:**

4.000 grams

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0