

View Online at <https://aerobasegroup.com/nsn/5915-01-250-6809>

**Overall Length:**

1.892 inches

**Body Length:**

1.100 inches

**Body Outside Diameter:**

0.375 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Missile control system an/awg-9

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

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

0.15 blank

**Principal Circuitry Type Per Function:**

Capacitance-inductance 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 pin output 2nd function

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

400.0 volts dc blank

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

800.0 volts at sea level

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

26.0 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