

View Online at <https://aerobasegroup.com/nsn/5915-01-282-2068>

**Overall Length:**

Between 0.600 inches and 0.660 inches

**Body Length:**

Between 0.340 inches and 0.360 inches

**Body Outside Diameter:**

Between 0.039 inches and 0.041 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

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

1.0 2nd radio interference

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd radio interference

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded hole

**Functional Terminal Type And Quantity:**

6 friction w/grounding strap and pin ground 3rd function

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

100.0 volts dc 2nd radio interference 2nd function

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

250.0 volts at sea level

**Body Surface Treatment:**

Gold

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Round terminal/terminals on opposite surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0