

View Online at <https://aerobasegroup.com/nsn/5915-01-046-6531>

**Overall Length:**

1.067 inches

**Body Length:**

Between 0.509 inches and 0.571 inches

**Body Outside Diameter:**

Between 0.365 inches and 0.385 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+85.0 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:**

0.5 blank

**Maximum Voltage Drop Per Function:**

1.0 volts dc blank

**Principal Circuitry Type Per Function:**

Capacitance-inductance blank

**Maximum Temperature Rise:**

25.0 degrees celsius

**Average Power Rating Per Function:**

1.25 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 threaded bushing

**Features Provided:**

Nut and washer

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

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

100.0 volts dc single radio interference

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

100.0 volts at sea level

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

1.000 ounces

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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