

View Online at <https://aerobasegroup.com/nsn/5915-01-273-2085>

**Overall Length:**

1.295 inches

**Body Length:**

0.603 inches

**Body Outside Diameter:**

0.416 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

**Power Line Frequency Rating Per Function In Hertz:**

400.0 blank

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

2.0 blank

**Maximum Voltage Drop Per Function:**

0.13 volts ac blank and 1.5 volts dc blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Maximum Temperature Rise:**

40.0 degrees celsius

**Full Load Insertion Loss Frequencies In Megahertz:**

0.0 and 0.1 and 1.0 and 10.0 and 100.0 and 1000.0

**Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:**

7.0 and 13.0 and 10.0 and 30.0 and 67.0 and 70.0

**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 input 1st function 1 tab, solder lug output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

250.0 volts at sea level

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

125.0 volts ac blank and 150.0 volts dc blank

**Thread Size:**

0.250 inches

**Body Material:**

Metal

**Maximum Dielectric Withstanding Dc Voltage:**

300.0 volts at sea level

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

48.0 grams

**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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