

View Online at <https://aerobasegroup.com/nsn/5915-01-276-8929>

**Overall Height:**

0.990 inches

**Body Length:**

Between 2.365 inches and 2.395 inches

**Body Width:**

Between 0.990 inches and 1.010 inches

**Body Height:**

0.750 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

5.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

1.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 terminal

**Insertion Loss At Reference Frequency Per Function In Decibels:**

9.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

100.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

4.75 megahertz blank and 4.925 megahertz blank and 5.075 megahertz blank and 5.25 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

4.925 megahertz blank and 5.075 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

4.925 megahertz blank and 5.075 megahertz blank

**Unpackaged Unit Weight:**

2.000 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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