

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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