

View Online at <https://aerobasegroup.com/nsn/5915-01-158-2418>

Overall Length:

1.620 inches

Body Length:

1.300 inches

Body Width:

0.800 inches

Body Height:

0.250 inches

Unthreaded Mounting Hole Diameter:

0.059 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.180 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.680 inches

Operating Temperature Range:

-0.0/+90.0 degrees celsius

Reference Frequency Per Function:

1.088 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

1.7 blank

Average Power Rating Per Function:

5.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

2.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

500.00 megahertz blank and 969.00 megahertz blank and 1.216 gigahertz blank and 1.67 gigahertz blank

Frequency Band Width Per Function:

969.00 megahertz blank and 1.216 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

969.0 megahertz blank and 1.216 gigahertz blank

Unpackaged Unit Weight:

0.100 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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