

View Online at <https://aerobasegroup.com/nsn/5915-01-252-3209>

Overall Length:

1.080 inches

Body Length:

0.900 inches

Body Width:

0.500 inches

Body Height:

0.230 inches

Unthreaded Mounting Hole Diameter:

0.068 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.780 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.380 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Average Life Rating In Hours:

4000.0

Reference Frequency Per Function:

54.0 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 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

29.00 megahertz blank and 48.50 megahertz blank and 59.50 megahertz blank and 100.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

48.50 megahertz blank and 59.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

20.0 blank and 3.0 blank and 3.0 blank and 43.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

48.5 megahertz blank and 59.5 megahertz blank

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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