

View Online at <https://aerobasegroup.com/nsn/5915-01-252-6082>

Overall Length:

1.600 inches

Body Length:

1.000 inches

Body Width:

0.400 inches

Body Height:

0.225 inches

Unthreaded Mounting Hole Diameter:

0.070 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.900 inches

Vibration Resistance Range In Hertz:

+15.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.300 inches

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Average Life Rating In Hours:

50000.0

Reference Frequency Per Function:

1.616 gigahertz 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

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.5 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.20 gigahertz blank and 1.584 gigahertz blank and 1.648 gigahertz blank and 2.032 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.584 gigahertz blank and 1.648 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

70.0 blank and 1.0 blank and 1.0 blank and 70.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.584 gigahertz blank and 1.648 gigahertz blank

Body Surface Treatment:

Tin

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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