

View Online at <https://aerobasegroup.com/nsn/5915-01-332-8451>

Overall Length:

1.250 inches

Body Length:

0.750 inches

Body Width:

0.440 inches

Body Height:

0.310 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.630 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.318 inches

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Reference Frequency Per Function:

1.4015 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

Mounting Facility Screw Thread Series Designator:

Unf

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded hole

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.051 gigahertz blank and 1.366 gigahertz blank and 1.436 gigahertz blank and 1.751 gigahertz blank

Thread Size:

0.060 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.366 gigahertz blank and 1.436 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.38 gigahertz blank and 1.42 gigahertz 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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