

View Online at <https://aerobasegroup.com/nsn/5915-00-443-5853>

Overall Length:

2.250 inches

Overall Height:

0.750 inches

Body Length:

1.500 inches

Body Width:

3.370 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.312 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.115 inches

Operating Temperature Range:

-45.0/+55.0 degrees celsius

Reference Frequency Per Function:

1.03 gigahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

1.3 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

1 solder stud input 1st function

Specified Frequencies Of Discrimination Per Function:

1.00 gigahertz blank and 1.0225 gigahertz blank and 1.0375 gigahertz blank and 2.06 gigahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.0225 gigahertz blank and 1.0375 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

20.0 blank and 3.0 blank and 3.0 blank and 20.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0225 gigahertz blank and 1.0375 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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