

View Online at <https://aerobasegroup.com/nsn/5915-01-158-2419>

Overall Length:

2.890 inches

Body Length:

2.140 inches

Body Width:

1.840 inches

Body Height:

0.790 inches

Unthreaded Mounting Hole Diameter:

0.140 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.515 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.375 inches

Operating Temperature Range:

-40.0/+60.0 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:

1.5 blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

25.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

980.00 megahertz blank and 1.02 gigahertz blank and 1.04 gigahertz blank and 1.05 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.02 gigahertz blank and 1.04 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

25.0 blank and 1.6 blank and 1.6 blank and 25.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.02 gigahertz blank and 1.04 gigahertz blank

Unpackaged Unit Weight:

2.000 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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