

View Online at <https://aerobasegroup.com/nsn/5915-01-157-9995>

Overall Length:

5.260 inches

Overall Height:

1.250 inches

Body Length:

4.500 inches

Body Width:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Operating Temperature Range:

+20.0/+70.0 degrees celsius

Reference Frequency Per Function:

1.7 gigahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Input Terminal Manufacturer Code:

03538

Input Terminal Identification:

Sma-female

Output Terminal Manufacturer Code:

03538

Output Terminal Identification:

Sma-female

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

5.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.22 gigahertz blank and 1.57 gigahertz blank and 1.83 gigahertz blank and 2.15 gigahertz blank

Thread Size:

0.164 inches

Body Material:

Metal

Frequency Band Width Per Function:

1.57 gigahertz blank and 1.83 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.57 gigahertz blank and 1.8 gigahertz blank

Unpackaged Unit Weight:

3.000 ounces

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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