

View Online at <https://aerobasegroup.com/nsn/5915-01-114-5248>

Overall Length:

Between 5.062 inches and 6.062 inches

Body Outside Diameter:

0.510 inches

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Reference Frequency Per Function:

1.5 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:

49956

Input Terminal Identification:

Sma-female

Output Terminal Manufacturer Code:

49956

Output Terminal Identification:

Sma-male

Voltage Standing Wave Ratio Per Function:

1.3 blank

Average Power Rating Per Function:

2.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

2.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.23 gigahertz blank and 1.44 gigahertz blank and 1.57 gigahertz blank and 1.78 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.44 gigahertz blank and 1.57 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

80.0 blank and 3.0 blank and 3.0 blank and 80.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.4 gigahertz blank and 1.6 gigahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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