

View Online at <https://aerobasegroup.com/nsn/5915-01-156-8764>

Overall Length:

5.600 inches

Body Outside Diameter:

0.500 inches

Operating Temperature Range:

-0.0/+50.0 degrees celsius

Reference Frequency Per Function:

524.0 megahertz 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

Average Power Rating Per Function:

3.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

5.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

491.50 megahertz blank and 517.00 megahertz blank and 531.00 megahertz blank and 556.50 megahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

517.00 megahertz blank and 531.00 megahertz 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:

522.0 megahertz blank and 526.0 megahertz blank

Unpackaged Unit Weight:

4.200 ounces

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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