

View Online at <https://aerobasegroup.com/nsn/5915-00-737-0924>

Overall Length:

4.812 inches

Body Length:

3.453 inches

Body Width:

1.531 inches

Body Height:

2.125 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.938 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.000 inches

Operating Temperature Range:

-28.0/+65.0 degrees celsius

Reference Frequency Per Function:

478.0 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:

150.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.4 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

275.00 megahertz blank and 406.00 megahertz blank and 550.00 megahertz blank and 680.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

406.00 megahertz blank and 550.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 3.0 blank and 3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

406.0 megahertz blank and 550.0 megahertz blank

Unpackaged Unit Weight:

2.000 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Test Data Document:

10001-2451026 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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