

View Online at <https://aerobasegroup.com/nsn/5915-00-630-1492>

Overall Length:

3.250 inches

Overall Height:

2.438 inches

Overall Width:

2.437 inches

Body Length:

3.150 inches

Body Width:

1.812 inches

Unthreaded Mounting Hole Diameter:

0.138 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.562 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Reference Frequency Per Function:

487.5 megahertz 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:

80249

Output Terminal Manufacturer Code:

80249

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

370.00 megahertz blank and 450.00 megahertz blank and 525.00 megahertz blank and 600.00 megahertz blank

Frequency Band Width Per Function:

450.00 megahertz blank and 525.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

33.0 blank and 1.0 blank and 1.0 blank and 33.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

460.0 megahertz blank and 515.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on adjacent surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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