

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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