

View Online at <https://aerobasegroup.com/nsn/5915-00-815-2905>

**Overall Length:**

3.950 inches

**Body Outside Diameter:**

0.750 inches

**Vibration Resistance Range In Hertz:**

+5.0/+2000.0

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Reference Frequency Per Function:**

1.09 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms 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

**Input Terminal Identification:**

Bncfemale

**Output Terminal Manufacturer Code:**

80249

**Output Terminal Identification:**

Tncfemale

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

1.0 kilowatts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 connector

**Insertion Loss At Reference Frequency Per Function In Decibels:**

0.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.045 gigahertz blank and 1.08 gigahertz blank and 1.10 gigahertz blank and 2.00 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.08 gigahertz blank and 1.10 gigahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

50.0 blank and 1.0 blank and 1.0 blank and 50.0 blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0