

View Online at <https://aerobasegroup.com/nsn/5915-00-174-5772>

**Overall Length:**

2.400 inches

**Body Outside Diameter:**

0.500 inches

**Operating Temperature Range:**

-55.0 to 150.0 degrees celsius

**Reference Frequency Per Function:**

5.25 gigahertz 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:**

10001

**Input Terminal Identification:**

Tnfemale

**Output Terminal Manufacturer Code:**

10001

**Output Terminal Identification:**

Tnfemale

**Voltage Standing Wave Ratio Per Function:**

1.35 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

0.25 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

3.50 gigahertz blank and 7.00 gigahertz blank and 16.00 gigahertz blank and 21.00 gigahertz blank

**Frequency Band Width Per Function:**

3.50 gigahertz blank and 7.00 gigahertz blank

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

0.25 blank and 0.25 blank and 60.0 blank and 60.0 blank

**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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