

View Online at <https://aerobasegroup.com/nsn/5915-01-076-9099>

**Overall Length:**

3.500 inches

**Body Outside Diameter:**

0.375 inches

**Operating Temperature Range:**

-40.0/+160.0 degrees fahrenheit

**Reference Frequency Per Function:**

200.0 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

15942

**Input Terminal Identification:**

Smc-male

**Output Terminal Manufacturer Code:**

15942

**Output Terminal Identification:**

Smc-male

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

100.00 megahertz blank and 199.75 megahertz blank and 200.25 megahertz blank and 300.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

199.75 megahertz blank and 200.25 megahertz blank

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

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

199.75 megahertz blank and 200.25 megahertz blank

**Body Surface Treatment:**

Gold

**Unpackaged Unit Weight:**

4.000 ounces

**Precious Material And Location:**

External surfaces gold

**Precious Material:**

Gold

**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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