

View Online at <https://aerobasegroup.com/nsn/5915-01-109-4908>

**Overall Length:**

Between 3.390 inches and 3.410 inches

**Body Outside Diameter:**

Between 0.240 inches and 0.260 inches

**Vibration Resistance Range In Hertz:**

+5.0/+2000.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

1.03 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

50140

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

50140

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

2.0 watts 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:**

43.00 megahertz blank and 93.00 megahertz blank and 1.13 gigahertz blank and 1.63 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

93.00 megahertz blank and 1.13 gigahertz blank

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

51.0 blank and 3.0 blank and 3.0 blank and 66.0 blank

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

93.0 megahertz blank and 1.13 gigahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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