

View Online at <https://aerobasegroup.com/nsn/5915-00-009-6494>

**Overall Length:**

4.830 inches

**Body Outside Diameter:**

0.440 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Reference Frequency Per Function:**

100.0 megahertz 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:**

18203

**Input Terminal Identification:**

Sma male

**Output Terminal Manufacturer Code:**

18203

**Output Terminal Identification:**

Sma female

**Voltage Standing Wave Ratio Per Function:**

1.6 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

0.6 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

0.00 hertz blank and 200.00 megahertz blank and 360.00 megahertz blank and 1.20 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

0.00 hertz blank and 200.00 megahertz blank

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

0.0 blank and 0.6 blank and 45.0 blank and 45.0 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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