

View Online at <https://aerobasegroup.com/nsn/5985-01-449-5405>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

4.500 inches

**Overall Height:**

0.560 inches

**Overall Width:**

4.000 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Voltage Standing Wave Ratio:**

1.50

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

100.0 milliwatts average and 60.0 watts peak

**Insertion Loss At Minimum Attenuation In Maximum Decibels:**

3.0

**Overall Attenuation Range In Decibels:**

+0.0/+32.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Frequency Range:**

Between 0.950 gigahertz and 1.250 gigahertz

**Adjustment Device Type And Quantity:**

1 electronic, voltage controlled

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

1 connector, receptacle and 2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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