

View Online at <https://aerobasegroup.com/nsn/5985-01-109-8538>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

6.000 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

3.135 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

2.130 inches

**Overall Height:**

0.380 inches

**Overall Width:**

2.130 inches

**Unthreaded Mounting Hole Diameter:**

0.160 inches

**Voltage Standing Wave Ratio:**

1.80

**Coaxial Connector Series Designation:**

Sma

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

0.6

**Overall Attenuation Range In Decibels:**

+0.0/+28.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 1.000 gigahertz and 2.000 gigahertz

**Adjustment Device Type And Quantity:**

1 electronic, programmable

**Mounting Facility Pattern:**

Four position rectangular

**Terminal Type And Quantity:**

3 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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