

View Online at <https://aerobasegroup.com/nsn/5985-01-413-4391>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

1.860 inches

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

1.670 inches

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

0.950 inches

**Overall Height:**

1.950 inches

**Overall Width:**

0.240 inches

**Unthreaded Mounting Hole Diameter:**

0.081 inches

**Voltage Standing Wave Ratio:**

2.00

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

2.0 watts average

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

4.5

**Overall Attenuation Range In Decibels:**

+0.0/+60.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 2.000 gigahertz and 18.000 gigahertz

**Adjustment Device Type And Quantity:**

1 electronic, voltage controlled

**Mounting Facility Pattern:**

Four position rectangular

**Terminal Type And Quantity:**

2 connector, coaxial, female and 4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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