

View Online at <https://aerobasegroup.com/nsn/5985-01-368-5295>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.700 inches

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

2.100 inches

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

0.840 inches

**Overall Height:**

2.450 inches

**Overall Width:**

0.530 inches

**Unthreaded Mounting Hole Diameter:**

0.156 inches

**Voltage Standing Wave Ratio:**

1.30

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

10.0 watts average and 5.0 kilowatts peak

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

0.3

**Overall Attenuation Range In Decibels:**

+0.0/+20.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 2.000 gigahertz and 4.000 gigahertz

**Adjustment Device Type And Quantity:**

1 slotted screw

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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