

View Online at <https://aerobasegroup.com/nsn/5985-01-463-7023>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.250 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.750 inches

**End Application:**

Gan/apq170 rad e/i fscm 09992

**Voltage Standing Wave Ratio:**

1.70

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

5.0 watts average and 3.0 watts peak

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+20.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

5

**Attenuation Per Step In Decibels:**

4.0

**Frequency Range:**

Between 16.000 gigahertz and 17.000 gigahertz

**Adjustment Device Type And Quantity:**

1 slotted screw

**Impedance Rating In Ohms:**

50.0 input-output

**Special Features:**

Weight 2 oz max

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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