

View Online at <https://aerobasegroup.com/nsn/5985-00-434-2281>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

3.656 inches

**Overall Height:**

3.547 inches

**Overall Width:**

1.000 inches

**Voltage Standing Wave Ratio:**

1.30

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

10.0 watts average and 3.0 kilowatts peak

**Mounting Facility Screw Thread Series Designator:**

Unc

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

1.0

**Overall Attenuation Range In Decibels:**

+0.0/+45.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

3 threaded hole

**Frequency Range:**

Between 12.400 gigahertz and 18.000 gigahertz

**Mounting Thread Quantity:**

32 per inch

**Adjustment Device Type And Quantity:**

1 slotted screw

**Mounting Facility Screw Thread Diameter:**

0.138 inches

**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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