

View Online at <https://aerobasegroup.com/nsn/5985-01-399-0614>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.260 inches

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

1.840 inches

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

2.340 inches

**Overall Height:**

2.870 inches

**Overall Width:**

0.560 inches

**Voltage Standing Wave Ratio:**

1.40

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

5.0 watts average

**Mounting Facility Screw Thread Series Designator:**

Unc

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

0.3

**Overall Attenuation Range In Decibels:**

+0.0/+3.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 2.700 gigahertz and 2.900 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-0.30/+0.30

**Mounting Thread Quantity:**

40 per inch

**Adjustment Device Type And Quantity:**

1 slotted screw

**Mounting Facility Pattern:**

Four position rectangular

**Mounting Facility Screw Thread Diameter:**

0.112 inches

**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:**

Yes - demil/mli

**Fiig:**

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