

View Online at <https://aerobasegroup.com/nsn/5985-01-030-3095>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.500 inches

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

1.844 inches

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

1.094 inches

**Overall Height:**

2.000 inches

**Overall Width:**

0.500 inches

**Operating Temperature Range:**

-65.0/+150.0 degrees fahrenheit

**Voltage Standing Wave Ratio:**

1.20

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

5.0 watts average and 3.0 kilowatts peak

**Mounting Facility Screw Thread Series Designator:**

Unc

**Overall Attenuation Range In Decibels:**

+14.0/+17.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 1615.000 megahertz and 1715.000 megahertz

**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

**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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