

View Online at <https://aerobasegroup.com/nsn/5985-01-022-6624>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

6.219 inches

**Overall Height:**

2.594 inches

**Operating Temperature Range:**

-20.0/+125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

1.0 kilowatts peak

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

0.4

**Overall Attenuation Range In Decibels:**

+0.0/+110.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

110

**Attenuation Per Step In Decibels:**

1.0

**Mounting Facility Type And Quantity:**

4 threaded hole

**Frequency Range:**

Between 0.000 hertz and 1000.000 megahertz

**Adjustment Device Type And Quantity:**

1 knob

**Impedance Rating In Ohms:**

50.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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