

View Online at <https://aerobasegroup.com/nsn/5985-00-104-8479>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Coaxial type

**Overall Length:**

5.500 inches

**Overall Height:**

6.000 inches

**Overall Width:**

1.000 inches

**Voltage Standing Wave Ratio:**

1.30

**Coaxial Connector Series Designation:**

N

**Power Rating:**

10.0 watts average and 5.0 kilowatts peak

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

0.2

**Overall Attenuation Range In Decibels:**

+0.0/+30.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 2.000 gigahertz and 6.000 gigahertz

**Adjustment Device Type And Quantity:**

1 micrometer

**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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