

View Online at <https://aerobasegroup.com/nsn/5985-01-316-6766>

**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

5.600 inches

**Overall Height:**

1.700 inches

**Overall Width:**

2.900 inches

**Voltage Standing Wave Ratio:**

1.50 and 1.60 and 1.90

**Coaxial Connector Series Designation:**

N

**Power Rating:**

1.0 watts average and 100.0 watts peak

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

0.6

**Overall Attenuation Range In Decibels:**

+0.0/+110.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

11

**Attenuation Per Step In Decibels:**

10.0 and 20.0 and 30.0 and 40.0 and 50.0 and 60.0 and 70.0 and 80.0 and 90.0 and 100.0 and 110.0

**Mounting Facility Type And Quantity:**

1 free standing base

**Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-4.40/+4.40

**Adjustment Device Type And Quantity:**

1 knob w/dial

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

1 connector, coaxial, female

**Fsc Application Data:**

Communication equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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