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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

14.750 inches

**Overall Height:**

8.750 inches

**Overall Width:**

19.000 inches

**Voltage Standing Wave Ratio:**

1.25

**Coaxial Connector Series Designation:**

N

**Power Rating:**

100.0 milliwatts average

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

0.5

**Overall Attenuation Range In Decibels:**

+0.0/+64.0

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

71

**Attenuation Per Step In Decibels:**

0.1

**Mounting Facility Type And Quantity:**

1 rack

**Frequency Range:**

Between 0.000 gigahertz and 2.000 gigahertz

**Adjustment Device Type And Quantity:**

3 knob

**Reference Data And Literature:**

To 33a1-7-177-1

**Terminal Type And Quantity:**

1 connector, coaxial, female and 1 connector, coaxial, male

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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