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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

6.562 inches

**Overall Height:**

1.687 inches

**Overall Width:**

1.687 inches

**Operating Temperature Range:**

-20.0 to 125.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.30

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

500.0 milliwatts average and 1.0 kilowatts peak

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

0.3

**Overall Attenuation Range In Decibels:**

+0.0/+82.5

**Attenuation Variation Method:**

Stepped

**Step Position Quantity:**

9

**Attenuation Per Step In Decibels:**

0.5 and 1.0 and 2.0 and 3.0 and 6.0 and 10.0 and 20.0 and 20.0 and 20.0

**Mounting Facility Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 megahertz and 500.000 megahertz

**Overall Attenuation Accuracy In Decibels:**

-1.00 to 1.00

**Adjustment Device Type And Quantity:**

9 lever

**Impedance Rating In Ohms:**

75.0 input-output

**Terminal Type And Quantity:**

2 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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