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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

2.500 inches

**Overall Height:**

1.810 inches

**Overall Width:**

1.070 inches

**Scale Linearity:**

Linear

**Unthreaded Mounting Hole Diameter:**

0.188 inches

**Distance Between Mounting Facility Centers:**

1.500 inches

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Coaxial Connector Series Designation:**

Bnc

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

3.0

**Overall Attenuation Range In Decibels:**

+0.0 to 10.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Frequency Range:**

Between 50.000 megahertz and 5.000 gigahertz

**Adjustment Device Type And Quantity:**

1 knob

**Mounting Facility Pattern:**

Two position in-line

**Impedance Rating In Ohms:**

100.0 input

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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