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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

3.500 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.500 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

0.840 inches

**Overall Height:**

1.720 inches

**Overall Width:**

0.500 inches

**Unthreaded Mounting Hole Diameter:**

0.090 inches

**Coaxial Connector Series Designation:**

Osm

**Power Rating:**

2.0 watts average

**Overall Attenuation Range In Decibels:**

+0.0/+30.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 500.000 megahertz and 12.000 gigahertz

**Adjustment Device Type And Quantity:**

1 knob

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 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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