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**Application Design:**

Transmission line

**Body Style:**

Coaxial type

**Overall Length:**

4.500 inches

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

3.500 inches

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

3.500 inches

**Overall Height:**

2.060 inches

**Overall Width:**

4.500 inches

**Unthreaded Mounting Hole Diameter:**

0.154 inches

**Voltage Standing Wave Ratio:**

1.80 and 1.40

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

2.0 watts average and 50.0 watts peak

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

6.0

**Overall Attenuation Range In Decibels:**

+0.0/+63.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 0.925 gigahertz and 1.225 gigahertz

**Overall Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Adjustment Device Type And Quantity:**

1 knob

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 input-output

**Test Data Document:**

45413-134204 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

1 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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