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**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Coaxial type

**Overall Length:**

3.700 inches

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

2.875 inches

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

1.000 inches

**Overall Height:**

2.375 inches

**Overall Width:**

0.625 inches

**Unthreaded Mounting Hole Diameter:**

0.147 inches

**Operating Temperature Range:**

+0.0/+60.0 degrees celsius

**Voltage Standing Wave Ratio:**

2.00

**Coaxial Connector Series Designation:**

Mm

**Power Rating:**

2.0 watts average

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

2.8

**Overall Attenuation Range In Decibels:**

+2.8/+45.0

**Attenuation Variation Method:**

Continuous

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Frequency Range:**

Between 8.000 gigahertz and 18.000 gigahertz

**Adjustment Device Type And Quantity:**

1 electronic, programmable

**Mounting Facility Pattern:**

Four position rectangular

**Impedance Rating In Ohms:**

50.0 input-output

**Precious Material And Location:**

Connectors gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

3 connector, coaxial, female

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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