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Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.500 inches

Overall Height:

1.800 inches

Overall Width:

0.500 inches

Operating Temperature Range:

-55.0 to 125.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Mfm

Power Rating:

2.0 watts average and 1.0 kilowatts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+10.0 to 30.0

Attenuation Accuracy Reference Frequency:

6.0 gigahertz

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

2 connector

Frequency Range:

Between 2.000 gigahertz and 12.400 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

Adjustment Device Type And Quantity:

1 slotted screw

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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