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Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.500 inches

Overall Height:

2.300 inches

Overall Width:

0.500 inches

Distance Between Mounting Facility Centers:

1.000 inches

Operating Temperature Range:

-10.0/+70.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Osm

Power Rating:

2.0 watts average and 1.0 kilowatts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.5/+10.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 2.600 gigahertz and 3.000 gigahertz

Mounting Thread Quantity:

40 per inch

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.112 inches

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

Fiig:

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