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Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

4.375 inches

Overall Height:

3.750 inches

Overall Width:

2.625 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

N

Power Rating:

2.0 watts average and 200.0 watts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.05

Overall Attenuation Range In Decibels:

+0.0 to 69.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

69

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Segment Attenuation Range In Decibels:

+0.00 to 1.00 and +1.00 to 9.00 and +10.00 to 19.00 and +20.00 to 29.00 and +30.00 to 39.00 and +40.00 to 49.00 and +50.00 to 59.00 and +60.00 to 69.00

Segment Attenuation Accuracy In Decibels:

-0.60 to 0.60 and -0.40 to 0.40 and -1.00 to 1.00 and -1.20 to 1.20 and -1.40 to 1.40 and -1.50 to 1.50 and -1.70 to 1.70 and -1.80 to 1.80

Adjustment Device Type And Quantity:

2 knob

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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