

View Online at <https://aerobasegroup.com/nsn/5985-00-909-2299>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

8.250 inches

Overall Height:

2.375 inches

Overall Width:

2.938 inches

Operating Temperature Range:

-30.0/+70.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

N

Power Rating:

500.0 milliwatts average and 1.0 kilowatts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

20

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 1.630 gigahertz

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Two position in-line

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

1 connector, coaxial, male and 1 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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