

View Online at <https://aerobasegroup.com/nsn/5985-01-028-4952>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.820 inches

Overall Height:

2.630 inches

Overall Width:

0.630 inches

Operating Temperature Range:

-10.0/+65.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

N

Power Rating:

5.0 watts average and 1.0 kilowatts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.7

Overall Attenuation Range In Decibels:

+0.0/+10.0

Attenuation Variation Method:

Continuous

Frequency Range:

Between 2.670 gigahertz and 2.930 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

Adjustment Device Type And Quantity:

1 knob

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

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

Fsc Application Data:

Airport surveillance radar

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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