

View Online at <https://aerobasegroup.com/nsn/5985-01-056-4018>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

7.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.665 inches

Overall Height:

6.000 inches

Overall Width:

1.000 inches

Unthreaded Mounting Hole Diameter:

Between 0.186 inches and 0.192 inches

Operating Temperature Range:

+13.0/+35.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Coaxial Connector Series Designation:

N

Power Rating:

45.0 watts average

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.3

Overall Attenuation Range In Decibels:

+0.00/+3.05

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 420.000 megahertz and 450.000 megahertz

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Four position rectangular

Criticality Code Justification:

Feat

Impedance Rating In Ohms:

50.0 input-output

Special Features:

Used on weapons system

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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