

View Online at <https://aerobasegroup.com/nsn/5985-01-232-2120>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Coaxial type

Overall Length:

4.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 1.240 inches and 1.260 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

Between 1.802 inches and 1.822 inches

Overall Height:

3.800 inches

Overall Width:

Between 0.960 inches and 1.030 inches

Voltage Standing Wave Ratio:

1.40

Coaxial Connector Series Designation:

N

Power Rating:

4.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.6

Overall Attenuation Range In Decibels:

+0.0/+10.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 slotted screw

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.138 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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