

View Online at <https://aerobasegroup.com/nsn/5985-00-229-8000>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

6.968 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.750 inches

Overall Height:

2.000 inches

Overall Width:

1.750 inches

Scale Linearity:

Linear

Operating Temperature Range:

-25.0/+150.0 degrees fahrenheit

Coaxial Connector Series Designation:

N

Power Rating:

100.0 milliwatts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+41.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

41

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 megahertz and 500.000 megahertz

Overall Attenuation Accuracy In Decibels:

-2.05/+2.05

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

6 lever

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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A223a0