

View Online at <https://aerobasegroup.com/nsn/5985-01-045-8760>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

4.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.812 inches

Overall Height:

3.800 inches

Overall Width:

1.000 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.480 inches

Voltage Standing Wave Ratio:

1.50

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:

0.5

Overall Attenuation Range In Decibels:

+0.0/+30.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 1.000 gigahertz and 8.000 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round, slotted

Mounting Facility Screw Thread Diameter:

0.138 inches

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:

--

Demilitarization:

No

Fig:

A223a0