

View Online at <https://aerobasegroup.com/nsn/5985-01-119-1180>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

9.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

8.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.750 inches

Overall Height:

2.030 inches

Overall Width:

2.250 inches

Scale Linearity:

Linear

Scale Division Quantity:

100

Operating Temperature Range:

+0.0/+65.0 degrees celsius

Voltage Standing Wave Ratio:

1.40

Coaxial Connector Series Designation:

Bnc

Power Rating:

1.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.6

Overall Attenuation Range In Decibels:

+0.0/+101.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

101

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 hertz and 1.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-2.00/+2.00

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

9 lever

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.164 inches

Impedance Rating In Ohms:

50.0 input-output

Test Data Document:

81349-mil-a-24215 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A223a0