

View Online at <https://aerobasegroup.com/nsn/5985-00-231-8897>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.250 inches

Bolt Circle Diameter:

2.000 inches

Overall Height:

3.750 inches

Overall Width:

2.750 inches

Scale Linearity:

Nonlinear

Scale Division Quantity:

12

Shaft Diameter:

Between 0.245 inches and 0.255 inches

Shaft Length:

0.562 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Voltage Standing Wave Ratio:

1.05

Coaxial Connector Series Designation:

Bnc

Power Rating:

250.0 milliwatts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.1

Overall Attenuation Range In Decibels:

+0.0/+9.7

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

3 threaded hole

Frequency Range:

Between 0.000 megahertz and 100.000 megahertz

Overall Attenuation Accuracy In Decibels:

-0.10/+0.10

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Three position circular

Shaft Type:

Round

Mounting Facility Screw Thread Diameter:

0.138 inches

Impedance Rating In Ohms:

75.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A223a0