

View Online at <https://aerobasegroup.com/nsn/5985-00-009-2382>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Coaxial type

Overall Length:

2.060 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.880 inches

Overall Height:

2.310 inches

Overall Width:

2.600 inches

Shaft Length:

0.560 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.750 inches

Operating Temperature Range:

+0.0/+75.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Coaxial Connector Series Designation:

Bnc

Power Rating:

500.0 milliwatts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.0

Overall Attenuation Range In Decibels:

+0.0/+6.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 25.000 megahertz and 37.000 megahertz

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Thread Quantity:

40 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round, slotted

Mounting Facility Screw Thread Diameter:

0.112 inches

Impedance Rating In Ohms:

50.0 input-output

Special Features:

Irridite case

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A223a0