

View Online at <https://aerobasegroup.com/nsn/5985-00-601-0570>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.515 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.187 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.531 inches

Overall Height:

Any acceptable

Overall Width:

3.509 inches

First Flat Length:

0.310 inches

Flat Height:

0.218 inches

Shaft Diameter:

Any acceptable

Shaft Length:

0.623 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Overall Attenuation Range In Decibels:

+0.0 to 10.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 2.900 gigahertz and 9.500 gigahertz

Overall Attenuation Accuracy In Decibels:

-2.00 to 2.00

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Mounting Facility Pattern:

Four position rectangular

Shaft Type:

Round, flatted

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

Fiig:

A223a0