

View Online at <https://aerobasegroup.com/nsn/5985-01-482-3577>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

3.195 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.180 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.250 inches

Overall Height:

1.600 inches

Overall Width:

1.750 inches

End Application:

Early warning radar

Voltage Standing Wave Ratio:

1.51

Coaxial Connector Series Designation:

Sma

Power Rating:

3.0 kilowatts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.05

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 2.000 gigahertz and 4.000 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob and 1 slotted screw

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.150 inches

Impedance Rating In Ohms:

50.0 input-output

Special Features:

Panel mount

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A223a0