

View Online at <https://aerobasegroup.com/nsn/5985-01-373-3139>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.340 inches

Bolt Circle Diameter:

2.500 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

10.0 watts average and 5.0 kilowatts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

3 threaded hole

Frequency Range:

Between 7.800 gigahertz and 8.400 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Three position circular

Mounting Facility Screw Thread Diameter:

0.138 inches

Mounting Thread Tolerance Class:

2b internal

Special Features:

Non-contacting, counter clockwise rotation increases loss; aluminum body; stainless steel connector

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A223a0