

View Online at <https://aerobasegroup.com/nsn/5985-01-200-2699>

Application Design:

Transmission line

Body Style:

Irregular

Overall Width:

Between 2.940 inches and 3.060 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Power Rating:

3.0 watts average

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+33.0

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

3 threaded hole

Frequency Range:

Between 7900.000 megahertz and 8400.000 megahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob and 1 shaft

Mounting Facility Pattern:

Three position circular

Shaft Type:

Round

Mounting Facility Screw Thread Diameter:

0.187 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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