

View Online at <https://aerobasegroup.com/nsn/5985-01-032-7911>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.480 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.750 inches

Overall Height:

1.620 inches

Overall Width:

1.310 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.200 inches

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

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:

0.2

Overall Attenuation Range In Decibels:

+0.0/+20.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

10

Attenuation Per Step In Decibels:

2.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 megahertz and 1000.000 megahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 shaft

Shaft Type:

Round, slotted

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:

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Demilitarization:

No

Fiig:

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