NSN 5985-01-111-9252

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View Online at https://aerobasegroup.com/nsn/5985-01-111-9252

Application Design:
Transmission line
Body Style:
Cylindrical w/side terminals
Overall Length:
Between 4.063 inches and 4.188 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 1.995 inches and 2.005 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 1.870 inches and 1.880 inches
Overall Width:
Between 4.569 inches and 4.631 inches
Body Diameter:
Between 2.938 inches and 3.063 inches
Shaft Diameter:
0.250 inches
Body Length:
3.125 inches
Voltage Standing Wave Ratio:
1.50
Coaxial Connector Series Designation:
Sma
Power Rating:
2.0 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/+70.0
Attenuation Variation Method:
Stepped
Step Position Quantity:
70
Attenuation Per Step In Decibels:
1.0
Mounting Facility Type And Quantity:
4 threaded hole
Frequency Range:
Between 7.250 gigahertz and 7.750 gigahertz
Overall Attenuation Accuracy In Decibels:
-1 00/+1 00

-1.00/+1.00

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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:

0.164 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

1 pin and 2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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