## NSN 5985-01-368-5297

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Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
1.750 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.844 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.594 inches
Overall Height:
1.750 inches
Overall Width:
0.500 inches
Voltage Standing Wave Ratio:
1.40
Coaxial Connector Series Designation:
Sma
Mounting Facility Screw Thread Series Designator:
Unc
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.4
Overall Attenuation Range In Decibels:
+0.0/+9.4
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
4 threaded hole
Frequency Range:
Between 8.950 gigahertz and 9.470 gigahertz
Overall Attenuation Accuracy In Decibels:
-0.10/+0.10
Mounting Thread Quantity:
40 per inch
Adjustment Device Type And Quantity:
1 slotted screw
Mounting Facility Pattern:
Four position rectangular
Mounting Facility Screw Thread Diameter:
0.112 inches
Impedance Rating In Ohms:
50 0 input output

50.0 input-output

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## Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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