## NSN 5985-00-601-0570

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Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
3.515 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.187 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.531 inches
Overall Height:
Any acceptable
Overall Width:
3.509 inches
First Flat Length:
0.310 inches
Flat Height:
0.218 inches
Shaft Diameter:
Any acceptable
Shaft Length:
0.623 inches
Voltage Standing Wave Ratio:
1.50
Coaxial Connector Series Designation:
Sma
Power Rating:
1.0 watts average
Mounting Facility Screw Thread Series Designator:
Unc
Overall Attenuation Range In Decibels:
+0.0 to 10.0
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
4 threaded hole
Frequency Range:
Between 2.900 gigahertz and 9.500 gigahertz
Overall Attenuation Accuracy In Decibels:
-2.00 to 2.00
Mounting Thread Quantity:

32 per inch

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## **Adjustment Device Type And Quantity:** 1 shaft **Mounting Facility Pattern:** Four position rectangular **Shaft Type:** Round, flatted **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:** Demilitarization:

Yes - demil/mli

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