## NSN 5985-01-423-0580

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Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
3.000 inches
Overall Height:
2.340 inches
Overall Width:
3.750 inches
Voltage Standing Wave Ratio:
1.50
Coaxial Connector Series Designation:
Sma
Power Rating:
1.0 watts average and 10.0 watts peak
Mounting Facility Screw Thread Series Designator:
Unc
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.5
Overall Attenuation Range In Decibels:
+0.0/+30.0
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
3 threaded hole
Frequency Range:
Between 7.125 gigahertz and 8.400 gigahertz
Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
1 knob w/dial
Mounting Facility Pattern:
Three position circular
Mounting Facility Screw Thread Diameter:
0.138 inches
Impedance Rating In Ohms:
50.0 input-output
Mounting Thread Tolerance Class:
2b internal
Terminal Type And Quantity:
2 connector, coaxial, female

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Specification Data	Spe	ecifica	ition	Data:
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80063-a3188121 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A223a0