## NSN 5985-00-843-1796

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Application Design:
Transmission line
Body Style:
Coaxial type
Overall Length:
2.260 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.219 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.219 inches
Overall Height:
1.250 inches
Overall Width:
1.500 inches
First Flat Length:
0.250 inches
Flat Height:
0.125 inches
Shaft Diameter:
0.375 inches
Shaft Length:
0.750 inches
Body Length:
1.500 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Voltage Standing Wave Ratio:
1.50
Coaxial Connector Series Designation:
Brm
Power Rating:
6.0 watts average
Overall Attenuation Range In Decibels:
+0.0/+10.0
Attenuation Variation Method:
Continuous
Mounting Facility Type And Quantity:
4 unthreaded hole
Frequency Range:
Between 2.850 gigahertz and 3.160 gigahertz
Adjustment Device Type And Quantity:

1 shaft

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Yes - demil/mli

**Fiig:** A223a0



Mounting Facility Pattern:
Four position rectangular
Shaft Type:
Round, flatted
Impedance Rating In Ohms:
50.0 input-output
Test Data Document:
97942-128c500h01 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
2 connector, coaxial, male
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: