## NSN 5985-00-279-9914

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**AeroBase** Group

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Application Design:
Transmission line
Body Style:
Cylindrical w/side terminals
Overall Length:
3.594 inches
Overall Width:
2.750 inches
First Flat Length:
Between 0.281 inches and 0.344 inches
Flat Height:
0.225 inches
Body Diameter:
2.375 inches
Shaft Diameter:
0.250 inches
Shaft Length:
Between 1.125 inches and 1.188 inches
Body Length:
2.125 inches
Unthreaded Mounting Hole Diameter:
0.196 inches
Distance Between Mounting Facility Centers:
1.500 inches
Operating Tempurature Range:
-65.0/+175.0 degrees fahrenheit
Power Rating:
1.0 watts average
Mounting Facility Screw Thread Series Designator:
Unc
Insertion Loss At Minimum Attenuation In Maximum Decibels:
0.15
Attenuation Accuracy Reference Frequency:
1.0 kilohertz
Attenuation Variation Method:
Stepped
Step Position Quantity:
30
Attenuation Per Step In Decibels:
1.0
Mounting Facility Type And Quantity:
2 threaded hole

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Frequency Range: Between 0.000 kilohertz and 108.000 kilohertz Mounting Thread Quantity: 32 per inch Adjustment Device Type And Quantity: 1 shaft **Mounting Facility Pattern:** Two position in-line Shaft Type: Round, flatted Mounting Facility Screw Thread Diameter: 0.164 inches Impedance Rating In Ohms: 600.0 input and 16700.0 output **Precious Material:** Silver **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A223a0