NSN 5985-01-231-4255

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Application Decima
Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
1b round, terminal/terminals in opposite surface
Body Surface Treatment:
Passivated
Overall Length:
0.750 inches
Overall Diameter:
0.361 inches
Operating Tempurature Range:
-55.0 to 150.0 degrees celsius
End Application:
5865-00-209-3955 receiving set, countermeasures
Voltage Standing Wave Ratio:
1.10 and 1.15 and 1.30 and 1.70
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
1.0 watts average
Rf Signal Attenuation In Decibels:
6.0
Voltage Standing Wave Ratio Frequency Range:
+0.0 to 4.0 gigahertz and +4.0 to 8.0 gigahertz and +8.0 to 12.0 gigahertz and +12.0 to 18.0 gigahertz
Attenuation Accuracy Reference Frequency:
18.0 gigahertz
Attenuation Accuracy In Decibels:
-1.50 to 1.50
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz

C0ntact surfaces gold

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Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A20000