NSN 5985-01-174-3012

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Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Terminal Material:
Beryllium copper
Terminal Surface Treatment:
Gold plated
Body Surface Treatment:
Passivated
Overall Length:
0.750 inches
Overall Diameter:
0.312 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.25 and 1.50 and 1.80
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
2.0 watts average
Rf Signal Attenuation In Decibels:
7.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.0 gigahertz and +12.0/+15.0 gigahertz and +15.0/+18.0 gigahertz
Connection Type Per Function:
Female output and male input
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz
Precious Material And Location:

Contact 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