NSN 5985-00-110-0344

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View Online at https://aerobasegroup.com/nsn/5985-00-110-0344

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Round, terminal/terminals in opposite surface
Body Surface Treatment:
Passivated
Overall Length:
2.280 inches
Overall Diameter:
0.827 inches
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.20 and 1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
N
Power Rating:
5.0 watts average and 1.0 kilowatts peak
Rf Signal Attenuation In Decibels:
6.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0 to 12.4 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30 to 0.30
Connection Type Per Function:
Male input and female output
Unpackaged Unit Weight:
2.600 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

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

Fiig: A20000