NSN 5985-01-247-0883

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View Online at https://aerobasegroup.com/nsn/5985-01-247-0883

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
1b round, terminal/terminals in opposite surface
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
2.250 inches
Overall Diameter:
0.810 inches
Voltage Standing Wave Ratio:
1.15 and 1.25 and 1.35
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Ν
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
2.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz

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Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A20000