## NSN 5985-01-295-4547

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View Online at https://aerobasegroup.com/nsn/5985-01-295-4547

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
0.860 inches
Overall Diameter:
0.313 inches
Operating Tempurature Range:
-55.0/+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:
Sma
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
4.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Unpackaged Unit Weight:
0.140 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 12.400 gigahertz
Precious Material And Location:

Female contact surfaces gold

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Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

**Fiig:** A20000