## NSN 5985-00-419-5274

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View Online at https://aerobasegroup.com/nsn/5985-00-419-5274

Application Design:
Transmission line
Body Material:
Brass or steel, qq-s-763, class 303
Body Style:
Round, terminal/terminals in opposite surface
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated, qq-p-35
Body Surface Treatment:
Gold plated or passivated
Overall Length:
1.430 inches
Overall Diameter:
0.420 inches
Operating Tempurature Range:
-55.0/+85.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
Input Impedance Rating In Ohms:
50.0
50.0 Output Impedance Rating In Ohms:
Output Impedance Rating In Ohms:
Output Impedance Rating In Ohms: 50.0
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0 Voltage Standing Wave Ratio Frequency Range:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0 Voltage Standing Wave Ratio Frequency Range: +1.0/+2.0 gigahertz
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0 Voltage Standing Wave Ratio Frequency Range: +1.0/+2.0 gigahertz Attenuation Accuracy In Decibels:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0 Voltage Standing Wave Ratio Frequency Range: +1.0/+2.0 gigahertz Attenuation Accuracy In Decibels: -0.20/+0.00
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0 Voltage Standing Wave Ratio Frequency Range: +1.0/+2.0 gigahertz Attenuation Accuracy In Decibels: -0.20/+0.00 Connection Type Per Function:
Output Impedance Rating In Ohms: 50.0  Coaxial Connector Series Designation: Sma  Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0  Voltage Standing Wave Ratio Frequency Range: +1.0/+2.0 gigahertz  Attenuation Accuracy In Decibels: -0.20/+0.00  Connection Type Per Function: Female input and male output
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0 Voltage Standing Wave Ratio Frequency Range: +1.0/+2.0 gigahertz Attenuation Accuracy In Decibels: -0.20/+0.00 Connection Type Per Function: Female input and male output Mounting Method:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 100.0 watts peak Rf Signal Attenuation In Decibels: 0.0 Voltage Standing Wave Ratio Frequency Range: +1.0/+2.0 gigahertz Attenuation Accuracy In Decibels: -0.20/+0.00 Connection Type Per Function: Female input and male output Mounting Method: Connector

Between 1.000 gigahertz and 2.000 gigahertz

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## Precious Material And Location: Center conductor surface gold Precious Material: Gold Fsc Application Data: Antennas, waveguide and related equipment Shelf Life: N/a Unit Of Measure: --Demilitarization:

Yes - demil/mli

**Fiig:** A20000