## NSN 5985-00-313-2996

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-313-2996

Application Design:
Transmission line
Body Material:
Steel, qq-s-763, class 303, cond a
Body Style:
Round, terminal/terminals in opposite surface
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Gold plated
Body Surface Treatment:
Gold plated, mil-g-45204
Overall Length:
Between 1.130 inches and 1.170 inches
Overall Diameter:
0.380 inches
Operating Tempurature Range:
-50.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
Input Impedance Rating In Ohms:
Input Impedance Rating In Ohms: 50.0
-
50.0
50.0 Output Impedance Rating In Ohms:
50.0  Output Impedance Rating In Ohms: 50.0
50.0  Output Impedance Rating In Ohms: 50.0  Coaxial Connector Series Designation:
50.0  Output Impedance Rating In Ohms: 50.0  Coaxial Connector Series Designation: Sma
50.0  Output Impedance Rating In Ohms: 50.0  Coaxial Connector Series Designation: Sma  Power Rating:
50.0  Output Impedance Rating In Ohms: 50.0  Coaxial Connector Series Designation: Sma  Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak
50.0  Output Impedance Rating In Ohms: 50.0  Coaxial Connector Series Designation: Sma  Power Rating: 250.0 milliwatts average and 1.0 kilowatts 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 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 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 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.5 gigahertz
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.5 gigahertz Attenuation Accuracy In Decibels:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Unpackaged Unit Weight:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Unpackaged Unit Weight: 10.0 grams
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Unpackaged Unit Weight: 10.0 grams Mounting Method:
Output Impedance Rating In Ohms: 50.0 Coaxial Connector Series Designation: Sma Power Rating: 250.0 milliwatts average and 1.0 kilowatts peak Rf Signal Attenuation In Decibels: 2.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Unpackaged Unit Weight: 10.0 grams Mounting Method: Connector

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Between 0.000 hertz and 4.500 gigahertz

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Precious Material And Location:
External 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