## NSN 5985-00-151-4538

Fixed Attenuator - Page 1 of 2

Round, terminal/terminals in opposite surface

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:

**Body Surface Treatment:** 



View Online at https://aerobasegroup.com/nsn/5985-00-151-4538

Bright alloy
Overall Length:
1.150 inches
Overall Diameter:
0.375 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
1.0 watts average and 1.0 kilowatts peak
Rf Signal Attenuation In Decibels:
10.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+12.4 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Temperature Sensitivity Attenuation In Decibels:
0.1000
Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
0.300 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector

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Frequency	Range:
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Between 0.000 hertz and 12.400 gigahertz

**Fsc Application Data:** 

Antennas, waveguides, and related equipment

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A20000