NSN 5985-00-258-0153Fixed Attenuator - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/5985-00-258-0153
Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
Round, terminal/terminals in opposite surface
Body Surface Treatment:
Passivated
Overall Length:
1.235 inches
Overall Diameter:
0.375 inches
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
Voltage Standing Wave Ratio:
1.35
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
Rf Signal Attenuation In Decibels:
7.0
Voltage Standing Wave Ratio Frequency Range:
+7.0/+16.5 gigahertz
Attenuation Accuracy In Decibels:
-0.40/+0.40
Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
0.350 ounces
Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 7.000 gigahertz and 16.500 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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