NSN 5985-01-212-2860

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-212-2860

Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
1b round, terminal/terminals in opposite surface
Body Surface Treatment:
Gold plated or passivated
Overall Length:
Between 0.840 inches and 0.880 inches
Overall Diameter:
0.300 inches
Operating Tempurature Range:
-40.0 to 80.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.20
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
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+0.0 to 4.0 gigahertz and +4.0 to 8.0 gigahertz
Attenuation Accuracy In Decibels:
-0.30 to 0.30
Unpackaged Unit Weight:
0.200 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 8.000 gigahertz
Shelf Life:
N/a
Unit Of Measure:

NSN 5985-01-212-2860

Fixed Attenuator - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A20000

