NSN 5985-00-404-5539

Fixed Attenuator - Page 1 of 2



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Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Round, terminal/terminals in opposite surface
Terminal Material:
Beryllium copper
Terminal Surface Treatment:
Gold plated
Body Surface Treatment:
Passivated
Overall Length:
0.750 inches
Overall Diameter:
0.312 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.25 and 1.50 and 1.80
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/+4.0 gigahertz and $+4.1/+12.0$ gigahertz and $+12.1/+15.0$ gigahertz and $+15.1/+18.0$ gigahertz
Connection Type Per Function:
Female input and male output
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Trequency Nange.

Terminals gold

Precious Material And Location:

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Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A20000