NSN 5985-01-258-3485

Fixed Attenuator - Page 1 of 2



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Application Design:
Transmission line
Body Material:
Steel
Body Style:
Err-090
Terminal Material:
Steel
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
0.880 inches
Overall Diameter:
0.312 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.20 and 1.25 and 1.35
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 and 0.5 kilowatts peak
Rf Signal Attenuation In Decibels:
1.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
0.0 hertz
Attenuation Accuracy In Decibels:
-0.20/+0.20
Temperature Sensitivity Attenuation In Decibels:
0.0006
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector

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Frequency	Range:
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Between 0.000 hertz and 18.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000