NSN 5985-00-427-6442

Fixed Attenuator - Page 1 of 2

Application Design: Transmission line



View Online at https://aerobasegroup.com/nsn/5985-00-427-6442

Body Material:
Steel, stainless
Body Style:
Round, terminal/terminals in opposite surface
Body Surface Treatment:
Passivated, qq-p-35
Overall Length:
Between 1.550 inches and 1.590 inches
Overall Diameter:
0.360 inches
Operating Tempurature Range:
+0.0/+55.0 degrees celsius
Voltage Standing Wave Ratio:
1.30
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sm
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Frequency Sensitivity Attenuation In Decibels:
0.30
Connection Type Per Function:
Female output and male input
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 12.400 gigahertz
Shelf Life:
N/a

NSN 5985-00-427-6442

Fixed Attenuator - Page 2 of 2



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Demilitarization:

Yes - demil/mli

Fiig:

A20000