NSN 5985-01-288-6272

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-288-6272

Application Design:
Transmission line
Body Material:
Brass
Body Style:
Rectangular, terminal/terminals on opposite surfaces
Body Surface Treatment:
Anodized
Overall Length:
5.320 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.250 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.690 inches
Overall Height:
1.000 inches
Overall Width:
1.000 inches
Mounting Hole/stud Quantity:
6
Unthreaded Mounting Hole Diameter:
0.156 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
50.0 watts average and 3.0 kilowatts peak
Rf Signal Attenuation In Decibels:
20.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz
Attenuation Accuracy In Decibels:
-0.80/+1.00
Connection Type Per Function:

Female input and male output

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Mounting	Method
Mounting	Method

Unthreaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 4.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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