NSN 5985-01-211-5964

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-211-5964

view Online at https://aerobasegroup.com/nsn/0303-01-211-0304
Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
Rectangular, terminal/terminals on opposite surfaces
Body Surface Treatment:
Passivated
Overall Length:
1.080 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.687 inches
Overall Height:
0.687 inches
Overall Width:
0.687 inches
Mounting Hole/stud Quantity:
4
Unthreaded Mounting Hole Diameter:
Between 0.120 inches and 0.128 inches
Operating Tempurature Range:
-45.6 to 71.0 degrees celsius
End Application:
1430-01-087-6330 attenuator, fix
Voltage Standing Wave Ratio:
1.05 and 1.15
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Rf Signal Attenuation In Decibels:
14.5
Voltage Standing Wave Ratio Frequency Range:
+1.6 to 6.0 gigahertz
Attenuation Accuracy In Decibels:
-5.00 to 5.00
Temperature Sensitivity Attenuation In Decibels:
0.0001
Connection Type Per Function:

Female input and male output

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M	ounting	Metho	d:

Connector and flange w/mounting hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 1.600 gigahertz and 6.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000