NSN 5985-01-127-2136

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-127-2136

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
1.200 inches
Overall Diameter:
0.360 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.20 and 1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma and wpm
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
4.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.350 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

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Fsc Application Data	Fsc	Ap	plic	ation	Data
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000