NSN 5985-01-161-1975

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-161-1975

Application Design:				
Transmission line				
Body Material:				
Metal				
Body Style:				
Err-090				
Body Surface Treatment:				
Any acceptable				
Overall Length:				
1.240 inches				
Overall Diameter:				
0.380 inches				
Operating Tempurature Range:				
-65.0/+105.0 degrees celsius				
Voltage Standing Wave Ratio:				
1.15 and 1.30 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 200.0 watts peak				
Rf Signal Attenuation In Decibels:				
2.0				
Voltage Standing Wave Ratio Frequency Range:				
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz				
Attenuation Accuracy Reference Frequency:				
18.0 gigahertz				
Attenuation Accuracy In Decibels:				
-0.40/+0.40				
Connection Type Per Function:				
Female input and male output				
Unpackaged Unit Weight:				
0.500 ounces				
Mounting Method:				
Connector				
Terminal Type And Quantity:				
2 connector				
Frequency Range:				

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

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	Fsc	Ap	olication	Data:
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000