NSN 5985-01-324-7564

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-324-7564

Application Design:					
Transmission line					
Body Material:					
Metal and plastic					
Body Style:					
Rectangular terminal/terminals on three surfaces					
Overall Length:					
0.645 inches					
Overall Height:					
0.035 inches					
Overall Width:					
0.372 inches					
Operating Tempurature Range:					
-55.0/+125.0 degrees celsius					
Voltage Standing Wave Ratio:					
1.30 and 1.90					
Input Impedance Rating In Ohms:					
50.0					
Output Impedance Rating In Ohms:					
50.0					
Power Rating:					
0.5 watts average and 100.0 watts peak					
Rf Signal Attenuation In Decibels:					
3.0					
Voltage Standing Wave Ratio Frequency Range:					
+0.0/+12.0 gigahertz					
Attenuation Accuracy Reference Frequency:					
1.0 gigahertz					
Attenuation Accuracy In Decibels:					
-0.50/+0.50					
Frequency Sensitivity Attenuation In Decibels:					
0.25					
Mounting Method:					
Terminal					
Terminal Type And Quantity:					
1 surface contact					
Frequency Range:					
Between 0.000 hertz and 12.000 gigahertz					
Criticality Code Justification:					
Feat					
Special Features:					
Weapon system essential					

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Р	recious	Material	And	Location:
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Leads gold and terminals platinum

Precious Material:

Gold and platinum

Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000