NSN 5985-01-324-7563

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-324-7563
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
End Application:
B-2 bomber (atb), f/a-18 hornet aircraft.
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:
2.0
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

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Special	Features:
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Weapon system essential.

Precious Material And Location:

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