NSN 5985-01-324-9603

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-324-9603

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:
6.0
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
Precious Material And Location:
Leads gold and terminals platinum
Precious Material:
Gold and platinum

NSN 5985-01-324-9603

Fixed Attenuator - Page 2 of 2



Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A20000