NSN 5985-01-344-2287

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-344-2287

Application Design:
Transmission line
Body Material:
Aluminum
Body Style:
Rectangular, terminal/terminals on opposite surfaces
Overall Length:
8.980 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.250 inches
Overall Height:
3.060 inches
Overall Width:
3.060 inches
Mounting Hole/stud Quantity:
8
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.250 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.10
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
N
Power Rating:
250.0 watts average and 10.0 kilowatts peak
Rf Signal Attenuation In Decibels:
10.0
Mounting Facility Thread Size And Series/type Designator:
6-32 unc
Attenuation Accuracy In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female input and female output
Unnackaged Unit Weight

1.530 kilograms

NSN 5985-01-344-2287

Fixed Attenuator - Page 2 of 2



Mounting Method:
Threaded hole
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 1.500 gigahertz
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig: A20000