## NSN 5985-01-119-6233

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-119-6233

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
1.040 inches
Overall Diameter:
0.312 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.35
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Wpm
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
30.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
18.0 gigahertz
Attenuation Accuracy In Decibels:
-1.00/+1.00
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.170 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz

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Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A20000