NSN 5985-01-091-9615

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-091-9615

Application Design:
Transmission line
Body Material:
Metal
Body Style:
Err-090
Body Surface Treatment:
Any acceptable
Overall Length:
1.234 inches
Overall Diameter:
0.375 inches
Operating Tempurature Range:
+0.0/+71.0 degrees celsius
Voltage Standing Wave Ratio:
1.15 and 1.30
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
2.0 watts average and 200.0 watts peak
Rf Signal Attenuation In Decibels:
2.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
0.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

NSN 5985-01-091-9615

Fixed Attenuator - Page 2 of 2



Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A20000