## NSN 5985-00-172-1022

Fixed Attenuator - Page 1 of 2

**Application Design:** Transmission line



View Online at https://aerobasegroup.com/nsn/5985-00-172-1022

Body Material:
Metal
Body Style:
Round, terminal/terminals in opposite surface
Body Surface Treatment:
Any acceptable
Overall Length:
1.687 inches
Overall Diameter:
0.500 inches
Operating Tempurature Range:
-20.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 and 1.50
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sm
Power Rating:
1.0 watts average and 1.0 kilowatts peak
Rf Signal Attenuation In Decibels:
6.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+1.0 gigahertz and +1.0/+2.0 gigahertz
Attenuation Accuracy In Decibels:
-0.10/+0.10
Connection Type Per Function:
Female input and male output
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 2.000 gigahertz
Shelf Life:
N/a
Unit Of Measure:

## NSN 5985-00-172-1022

Fixed Attenuator - Page 2 of 2



Demilitarization:

No

Fiig:

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