NSN 5985-01-518-8594



Fixed Attenuator - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5985-01-518-8594
Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
Between 0.960 inches and 1.020 inches
Overall Diameter:
0.280 inches
Operating Tempurature Range:
-65.0/+125.0 degrees celsius
End Application:
561620 (53711), phot mast, sensor unit
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:
Sma
Power Rating:
2.0 watts average and 250.0 watts peak
Rf Signal Attenuation In Decibels:
30.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.75/+0.75

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 18.000 gigahertz

Special Features:

Conductors: gold plated beryllium copper

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000