NSN 5985-01-264-2217

Fixed Attenuator - Page 1 of 2



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Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
Between 1.200 inches and 1.240 inches
Overall Diameter:
Between 0.360 inches and 0.400 inches
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
End Application:
An/alq-17 (1) i.S.S.
Voltage Standing Wave Ratio:
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 200.0 watts peak
Rf Signal Attenuation In Decibels:
18.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.60
Connection Type Per Function:
Male output and female input
Mounting Method:

Connector

NSN 5985-01-264-2217

Fixed Attenuator - Page 2 of 2



Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz
Specification Data:
28527-2139904 manufacturers source control
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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