NSN 5985-01-213-6468

Fixed Attenuator - Page 1 of 2

Application Design:



View Online at https://aerobasegroup.com/nsn/5985-01-213-6468

Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
1b round, terminal/terminals in opposite surface
Terminal Material:
Steel, corrosion resisting
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
Between 1.827 inches and 1.837 inches
Overall Diameter:
0.840 inches
Operating Tempurature Range:
+0.0 to 85.0 degrees celsius
End Application:
Radar set an/fps-115
Voltage Standing Wave Ratio:
1.15
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
N
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
4.0
Voltage Standing Wave Ratio Frequency Range:
+420.0 to 450.0 megahertz
Attenuation Accuracy Reference Frequency:
435.0 megahertz
Attenuation Accuracy In Decibels:
-0.15 to 0.15
Frequency Sensitivity Attenuation In Decibels:
0.30

Temperature Sensitivity Attenuation In Decibels:

Not rated

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Fixed Attenuator - Page 2 of 2



Connection Type Per Function:
Male input and female output
Unpackaged Unit Weight:
2.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 420.000 megahertz and 450.000 megahertz
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
Shelf Life:
Shelf Life: N/a
Shelf Life: N/a
Shelf Life: N/a Unit Of Measure:
Shelf Life: N/a Unit Of Measure: Demilitarization: