NSN 5985-00-989-9658

Fixed Attenuator - Page 1 of 2



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Application Designs
Application Design: Transmission line
Body Material:
Metal
Body Style:
1b round, terminal/terminals in opposite surface
Body Surface Treatment:
Silver plated, qq-s-365
Overall Length:
2.200 inches
Overall Diameter:
0.610 inches
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Tnc
Power Rating:
4.0 watts average and 2.0 kilowatts peak
Rf Signal Attenuation In Decibels:
2.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+2.5 gigahertz
Attenuation Accuracy Reference Frequency:
2.5 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
1.100 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 2.500 gigahertz

NSN 5985-00-989-9658 Fixed Attenuator - Page 2 of 2



Precious Material And Location:
Body surfaces silver
Precious Material:
Silver
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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