NSN 5985-00-104-9977

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-104-9977

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Round, terminal/terminals in opposite surface
Terminal Material:
Steel, stainless
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated, qq-p-35
Overall Length:
Between 1.680 inches and 1.920 inches
Overall Diameter:
0.370 inches
Operating Tempurature Range:
+0.0/+65.0 degrees celsius
Voltage Standing Wave Ratio:
1.20 and 1.35 and 1.75
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Bnc
Power Rating:
1.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
30.0
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 In Decibels:
-2.00/+2.00
Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
0.700 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector

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Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000