NSN 5985-01-068-9538

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-068-9538

Application Design:
Transmission line
Body Material:
Metal
Body Style:
Err-090
Body Surface Treatment:
Anodized
Overall Length:
7.500 inches
Overall Diameter:
2.000 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:
Ν
Power Rating:
75.0 watts average and 4.0 kilowatts peak
Rf Signal Attenuation In Decibels:
20.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+2.0 gigahertz
Attenuation Accuracy Reference Frequency:
2.0 gigahertz
Attenuation Accuracy In Decibels:
-0.80/+0.80
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 2.000 gigahertz
Precious Material And Location:
Connector surfaces silver

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Precious Material:

Silver

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000

