NSN 5985-01-096-6835

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View Online at https://aerobasegroup.com/nsn/5985-01-096-6835

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Body Surface Treatment:
Any acceptable
Overall Length:
8.280 inches
Overall Diameter:
0.827 inches
Voltage Standing Wave Ratio:
1.30 and 1.35 and 1.50
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
N
Power Rating:
5.0 watts average and 10.0 kilowatts peak
Rf Signal Attenuation In Decibels:
3.0
Voltage Standing Wave Ratio Frequency Range:
+3.0/+12.4 gigahertz and +2.0/+3.0 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
4.0 gigahertz
Attenuation Accuracy In Decibels:
-0.10/+0.10
Unpackaged Unit Weight:
8.000 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.600 gigahertz and 18.000 gigahertz
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

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