## NSN 5985-01-045-5359

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View Online at https://aerobasegroup.com/nsn/5985-01-045-5359

Application Design:
Transmission line
Body Material:
Metal
Body Style:
Err-090
Body Surface Treatment:
Any acceptable
Overall Length:
2.656 inches
Overall Diameter:
0.812 inches
End Application:
Next generation radar (nexrad)
Voltage Standing Wave Ratio:
1.20 and 1.40
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 0.2 kilowatts peak
Rf Signal Attenuation In Decibels:
6.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+6.0 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.30/+0.30
Temperature Sensitivity Attenuation In Decibels:
0.0001
Connection Type Per Function:
Female output and male input
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz
Shelf Life:
N/a

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Demilitarization:

Yes - demil/mli

Fiig:

A20000