NSN 5985-01-213-6469

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Application Design:
Transmission line
Body Material:



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Steel, corrosion resisting
Body Style:
1b round, terminal/terminals in opposite surface
Terminal Material:
Steel, corrosion resisting
Terminal Surface Treatment:
Passivated
Body Surface Treatment:
Passivated
Overall Length:
Between 1.827 inches and 1.837 inches
Overall Diameter:
0.840 inches
Operating Tempurature Range:
+0.0 to 85.0 degrees celsius
End Application:
Radar set an/fps-115
Voltage Standing Wave Ratio:
1.15
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 500.0 watts peak
Rf Signal Attenuation In Decibels:
17.0
Voltage Standing Wave Ratio Frequency Range:
+420.0 to 450.0 megahertz
Attenuation Accuracy Reference Frequency:
435.0 megahertz
Attenuation Accuracy In Decibels:
-0.15 to 0.15
Frequency Sensitivity Attenuation In Decibels:

Temperature Sensitivity Attenuation In Decibels:

Not rated

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Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
2.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 420.000 megahertz and 450.000 megahertz
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A 20000