## NSN 5985-01-097-7332

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View Online at https://aerobasegroup.com/nsn/5985-01-097-7332

Application Design:
Transmission line
Body Material:
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:
1.837 inches
Overall Diameter:
0.840 inches
Operating Tempurature Range:
+0.0/+85.0 degrees celsius
Voltage Standing Wave Ratio:
1.00 and 1.15
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Ν
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
10.5
Voltage Standing Wave Ratio Frequency Range:
+420.0/+450.0 megahertz
Attenuation Accuracy In Decibels:
-0.15/+0.15
Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
2.500 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
2 connector

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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:

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Demilitarization:

No

Fiig:

A20000