## NSN 5985-01-093-8648

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View Online at https://aerobasegroup.com/nsn/5985-01-093-8648

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
1.850 inches
Overall Diameter:
0.360 inches
Voltage Standing Wave Ratio:
1.15 and 1.20 and 1.25 and 1.35
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Wpm
Power Rating:
2.0 watts average and 500.0 watts peak
Rf Signal Attenuation In Decibels:
30.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz
Attenuation Accuracy Reference Frequency:
18.0 gigahertz
Attenuation Accuracy In Decibels:
-1.00/+1.00
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:
0.700 ounces
Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz
Fsc Application Data:

Antennas, waveguides, and related equipment

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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