NSN 5985-01-157-2805

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View Online at https://aerobasegroup.com/nsn/5985-01-157-2805

Application Design:					
Transmission line					
Body Material:					
Steel, stainless					
Body Style:					
Err-090					
Body Surface Treatment:					
Passivated					
Overall Length:					
2.490 inches					
Overall Diameter:					
0.840 inches					
Operating Tempurature Range:					
-55.0/+125.0 degrees celsius					
Voltage Standing Wave Ratio:					
1.15 and 1.20 and 1.25					
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 1.0 kilowatts peak					
Rf Signal Attenuation In Decibels:					
5.0					
Voltage Standing Wave Ratio Frequency Range:					
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz					
Attenuation Accuracy Reference Frequency:					
12.4 gigahertz					
Attenuation Accuracy In Decibels:					
-0.30/+0.30					
Connection Type Per Function:					
Female output and male input					
Unpackaged Unit Weight:					
2.600 ounces					
Mounting Method:					
Connector					
Terminal Type And Quantity:					
2 connector					

Frequency Range: Between 0.000 hertz and 12.400 gigahertz

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Female contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000