NSN 5985-01-053-4164

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Application Design:	
Transmission line	
Body Material:	
Steel, stainless	
Body Style:	
Err-090	
Body Surface Treatment:	
Passivated	
Overall Length:	
2.680 inches	
Overall Diameter:	
0.827 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:	
Ν	
Power Rating:	
5.0 watts average and 1.0 kilowatts peak	
Rf Signal Attenuation In Decibels:	
50.0	
Voltage Standing Wave Ratio Frequency Range:	
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahert	z
Attenuation Accuracy Reference Frequency:	
12.4 gigahertz	
Attenuation Accuracy In Decibels:	
-0.75/+0.75	
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	
Precious Material And Location:	
Female contact surfaces gold	

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Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A20000

