NSN 5985-01-177-9158

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View Online at https://aerobasegroup.com/nsn/5985-01-177-9158

Application Design:					
Transmission line					
Body Material:					
Steel, stainless					
Body Style:					
1b round, terminal/terminals in opposite surface					
Body Surface Treatment:					
Passivated					
Overall Length:					
0.860 inches					
Overall Diameter:					
0.280 inches					
Operating Tempurature Range:					
-54.0/+125.0 degrees celsius					
Voltage Standing Wave Ratio:					
1.15					
Input Impedance Rating In Ohms:					
50.0					
Output Impedance Rating In Ohms:					
50.0					
Coaxial Connector Series Designation:					
Osm					
Power Rating:					
2.0 watts average					
Rf Signal Attenuation In Decibels:					
Rf Signal Attenuation In Decibels: 10.0					
10.0					
10.0 Voltage Standing Wave Ratio Frequency Range:					
10.0 Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Connection Type Per Function:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Connection Type Per Function: Female output and male input					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Connection Type Per Function: Female output and male input Unpackaged Unit Weight:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Connection Type Per Function: Female output and male input Unpackaged Unit Weight: 0.180 ounces					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Connection Type Per Function: Female output and male input Unpackaged Unit Weight: 0.180 ounces Mounting Method:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Connection Type Per Function: Female output and male input Unpackaged Unit Weight: 0.180 ounces Mounting Method: Connector					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz Attenuation Accuracy Reference Frequency: 4.0 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Connection Type Per Function: Female output and male input Unpackaged Unit Weight: 0.180 ounces Mounting Method: Connector Terminal Type And Quantity:					

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Fsc Application Data	Fsc	Ap	plic	ation	Data
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000