## NSN 5985-01-021-5718

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View Online at https://aerobasegroup.com/nsn/5985-01-021-5718

Application Design:					
Transmission line					
Body Material:					
Metal					
Body Style:					
Err-090					
Body Surface Treatment:					
Any acceptable					
Overall Length:					
1.281 inches					
Overall Diameter:					
0.425 inches					
Operating Tempurature Range:					
-55.0/+85.0 degrees celsius					
Voltage Standing Wave Ratio:					
1.25 and 1.40					
Input Impedance Rating In Ohms:					
50.0					
Output Impedance Rating In Ohms:					
50.0					
Coaxial Connector Series Designation:					
Sma					
Power Rating:					
2.0 watts average					
Rf Signal Attenuation In Decibels:					
12.0					
12.0  Voltage Standing Wave Ratio Frequency Range:					
.=.0					
Voltage Standing Wave Ratio Frequency Range:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30 Connection Type Per Function:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30 Connection Type Per Function: Female input and male output					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30 Connection Type Per Function: Female input and male output Unpackaged Unit Weight:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30 Connection Type Per Function: Female input and male output Unpackaged Unit Weight: 0.500 ounces					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30 Connection Type Per Function: Female input and male output Unpackaged Unit Weight: 0.500 ounces Mounting Method:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30 Connection Type Per Function: Female input and male output Unpackaged Unit Weight: 0.500 ounces Mounting Method: Connector					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+6.0 gigahertz Attenuation Accuracy Reference Frequency: 6.0 gigahertz Attenuation Accuracy In Decibels: -0.30/+0.30 Connection Type Per Function: Female input and male output Unpackaged Unit Weight: 0.500 ounces Mounting Method: Connector Terminal Type And Quantity:					

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	Fsc	Ap	olication	Data:
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Antennas, waveguides, and related equipment

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A20000