NSN 5985-01-035-7464

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View Online at https://aerobasegroup.com/nsn/5985-01-035-7464

Application Design:					
Transmission line					
Body Material:					
Steel, stainless					
Body Style:					
Err-090					
Body Surface Treatment:					
Any acceptable					
Overall Length:					
0.860 inches					
Overall Diameter:					
0.280 inches					
Operating Tempurature Range:					
-65.0/+125.0 degrees celsius					
Voltage Standing Wave Ratio:					
1.25 and 1.45 and 1.65					
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:					
Rf Signal Attenuation In Decibels: 6.0					
6.0					
6.0 Voltage Standing Wave Ratio Frequency Range:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz Attenuation Accuracy Reference Frequency:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz Attenuation Accuracy Reference Frequency: 18.0 gigahertz					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz Attenuation Accuracy Reference Frequency: 18.0 gigahertz Attenuation Accuracy In Decibels:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz and +12.4/+18.0 gigahertz Attenuation Accuracy Reference Frequency: 18.0 gigahertz Attenuation Accuracy In Decibels: -1.00/+1.00					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+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:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+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 output and male input					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+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 output and male input Mounting Method:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+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 output and male input Mounting Method: Connector					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+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 output and male input Mounting Method: Connector Terminal Type And Quantity:					
Voltage Standing Wave Ratio Frequency Range: +0.0/+4.0 gigahertz and +4.0/+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 output and male input Mounting Method: Connector Terminal Type And Quantity: 2 connector					

Fsc Application Data:

Antennas, waveguides, and related equipment

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000