## NSN 5985-00-947-2699

Fixed Attenuator - Page 1 of 2

Application Design:
Transmission line
Body Material:

Metal

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/5985-00-947-2699

1b round, terminal/terminals in opposite surface
Body Surface Treatment:
Any acceptable
Overall Length:
1.937 inches
Overall Diameter:
0.625 inches
Operating Tempurature Range:
-55.0/+100.0 degrees celsius
Voltage Standing Wave Ratio:
1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Tnc
Power Rating:
1.0 watts average
Rf Signal Attenuation In Decibels:
Rf Signal Attenuation In Decibels: 6.0
_
6.0
6.0  Voltage Standing Wave Ratio Frequency Range:
6.0  Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz
6.0  Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz  Attenuation Accuracy Reference Frequency:
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz  Attenuation Accuracy Reference Frequency:  1.5 gigahertz
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels:
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method:
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method: Connector
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method: Connector Terminal Type And Quantity:
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method: Connector Terminal Type And Quantity: 2 connector
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method: Connector Terminal Type And Quantity: 2 connector Frequency Range:
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method: Connector Terminal Type And Quantity: 2 connector Frequency Range: Between 0.000 hertz and 1.500 gigahertz
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method: Connector Terminal Type And Quantity: 2 connector Frequency Range: Between 0.000 hertz and 1.500 gigahertz Fsc Application Data:
Voltage Standing Wave Ratio Frequency Range: +0.0/+1.5 gigahertz Attenuation Accuracy Reference Frequency: 1.5 gigahertz Attenuation Accuracy In Decibels: -0.50/+0.50 Mounting Method: Connector Terminal Type And Quantity: 2 connector Frequency Range: Between 0.000 hertz and 1.500 gigahertz Fsc Application Data: Antennas, waveguides, and related equipment

## NSN 5985-00-947-2699

Fixed Attenuator - Page 2 of 2



**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A20000