

NSN 5985-01-283-1284 Fixed Attenuator - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5985-01-283-1284	
Application Design:	
Transmission line	
Body Material:	
Plastic, epoxy resin	
Body Style:	
Rectangular terminal/terminals on three surfaces	
Body Surface Treatment:	
Passivated	
Overall Length:	
Between 0.137 inches and 0.157 inches	
Overall Height:	
0.030 inches	

Overall Width:

Between 0.112 inches and 0.132 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

0.5 watts average

Rf Signal Attenuation In Decibels:

1.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+12.0 gigahertz

Attenuation Accuracy Reference Frequency:

12.0 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Method:

Terminal

Terminal Type And Quantity:

3 surface contact

Frequency Range:

Between 0.000 hertz and 12.000 gigahertz

Precious Material And Location:

Terminal surfaces gold and terminal surfaces platinum

Precious Material:

Gold and platinum

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Specific	ation	Data:
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26916-037 manufacturers specification control

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000