

<b>NSN 5985-01-283-1284</b> 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

## NSN 5985-01-283-1284

Fixed Attenuator - Page 2 of 2



Specific	cation	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