

<b>NSN 5985-01-321-8988</b> Fixed Attenuator - Page 1 of 2	AeroBase Group		
View Online at https://aerobasegroup.com/nsn/5985-01-321-8988			
Application Design:			
Transmission line			
Body Material:			
Steel, stainless			
Body Style:			
Rectangular, terminal/terminals on opposite surfaces			
Body Surface Treatment:			
Passivated			
Overall Length:			
Between 0.840 inches and 0.880 inches			
Operating Tempurature Range:			
-55.0/+125.0 degrees celsius			
End Application:			
5840-01-086-8272 receiver, exciter			
Voltage Standing Ways Dation			

Voltage Standing Wave Ratio:

1.25

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 and 100.0 watts peak

Rf Signal Attenuation In Decibels:

13.0

**Voltage Standing Wave Ratio Frequency Range:** 

+0.0/+8.0 gigahertz

**Attenuation Accuracy In Decibels:** 

-0.50/+0.50

**Unpackaged Unit Weight:** 

0.200 ounces

**Mounting Method:** 

Connector

**Terminal Type And Quantity:** 

2 connector

Frequency Range:

Between 0.000 hertz and 8.000 gigahertz

**Specification Data:** 

05869-729053-13 manufacturers specification control

**Fsc Application Data:** 

Communication equipment

## NSN 5985-01-321-8988

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A20000