

<b>NSN 5985-01-132-8749</b> Fixed Attenuator - Page 1 of 2	AeroB
View Online at https://aerobasegroup.com/nsn/5985-01-132-8749	
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:	
1.07	
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:** 

4.0

**Voltage Standing Wave Ratio Frequency Range:** 

+0.0/+8.0 gigahertz

**Attenuation Accuracy Reference Frequency:** 

8.0 gigahertz

**Attenuation Accuracy In Decibels:** 

-0.30/+0.30

**Connection Type Per Function:** 

Female input and male output

**Mounting Method:** 

Connector

**Terminal Type And Quantity:** 

2 connector

Frequency Range:

Between 0.000 hertz and 8.000 gigahertz

**Fsc Application Data:** 

Antennas, waveguides, and related equipment

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A20000