

<b>NSN 5985-00-421-9856</b> Fixed Attenuator - Page 1 of 2	Aeroba:
View Online at https://aerobasegroup.com/nsn/5985-00-421-9856	
Application Design:	
Transmission line	
Body Material:	
Steel, stainless	
Body Style:	
Round, terminal/terminals in opposite surface	
Terminal Material:	
Steel, stainless	
Terminal Surface Treatment:	
Passivated	
Body Surface Treatment:	
Gold plated	
Overall Length:	
1.200 inches	
Overall Diameter:	
0.375 inches	
Operating Tempurature Range:	
-54.0/+125.0 degrees celsius	
End Application:	
Countermeasures set an/alq-99	
Voltage Standing Wave Ratio:	
1.30	
Input Impedance Rating In Ohms:	
50.0	
Output Impedance Rating In Ohms:	
50.0	
Power Rating:	
250.0 milliwatts average and 200.0 watts peak	

Rf Signal Attenuation In Decibels:

10.0

**Voltage Standing Wave Ratio Frequency Range:** 

+0.0/+4.3 gigahertz

**Attenuation Accuracy In Decibels:** 

-4.00/+4.00

**Unpackaged Unit Weight:** 

10.0 grams

**Mounting Method:** 

Terminal

Frequency Range:

Between 0.000 hertz and 4.300 gigahertz

**Precious Material And Location:** 

Outer body surfaces gold

## NSN 5985-00-421-9856

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Precious Material:	
Gold	
Fsc Application Data:	
Antennas, waveguides, and related equipment	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

**Fiig:** A20000