

NSN 5985-00-856-5640 Fixed Attenuator - Page 1 of 2	AeroBas Group
View Online at https://aerobasegroup.com/nsn/5985-00-856-5640	
Application Design:	
Transmission line	
Body Material:	
Metal	
Body Style:	
1b round, terminal/terminals in opposite surface	
Body Surface Treatment:	
Silver plated, qq-s-365	
Overall Length:	
2.500 inches	
Overall Diameter:	
Between 0.880 inches and 0.900 inches	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Voltage Standing Wave Ratio:	

1.25

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Hn

Power Rating:

2.4 watts average and 2.0 kilowatts peak

Rf Signal Attenuation In Decibels:

12.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+2.5 gigahertz

Attenuation Accuracy Reference Frequency:

2.5 gigahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

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 2.500 gigahertz

Precious Material And Location:

Body surfaces silver

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Precious Material:
Silver
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A20000