

NSN 5985-00-243-2852 Fixed Attenuator - Page 1 of 2	AeroBa
View Online at https://aerobasegroup.com/nsn/5985-00-243-2852	
Application Design:	
Transmission line	
Body Material:	
Metal	
Body Style:	
Round, terminal/terminals in opposite surface	
Terminal Material:	
Steel, stainless	
Terminal Surface Treatment:	
Passivated	
Overall Length:	
Between 2.360 inches and 2.480 inches	
Overall Diameter:	
Between 0.800 inches and 0.840 inches	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Voltage Standing Wave Ratio:	
1.35	
Input Impedance Rating In Ohms:	

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Power Rating:

1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

20.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+12.4 gigahertz

Attenuation Accuracy In Decibels:

-1.50/+1.50

Connection Type Per Function:

Male input and female output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 12.400 gigahertz

Fsc Application Data:

Electronic equipment

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000