

NSN 5985-00-420-0429 Fixed Attenuator - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5985-00-420-0429	
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:

6.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.3 gigahertz

Unpackaged Unit Weight:

10.0 grams

Mounting Method:

Terminal

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 4.300 gigahertz

Precious Material And Location:

Outer body surfaces gold

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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