

NSN 5985-00-137-8124 Fixed Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-137-8124 **Application Design:** Transmission line

Body Material: Metal **Body Style:** Round, terminal/terminals in opposite surface **Body Surface Treatment:** Silver plated, qq-s-365 **Overall Length:**

Overall Diameter:

3.900 inches

0.830 inches

Operating Tempurature Range:

-54.0 to 100.0 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:

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Power Rating:

5.0 watts average

Rf Signal Attenuation In Decibels:

6.0

Voltage Standing Wave Ratio Frequency Range:

+0.0 to 1.4 gigahertz

Attenuation Accuracy In Decibels:

-0.10/+0.10

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 1.400 gigahertz

Precious Material And Location:

External surfaces silver

Precious Material:

Silver

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000