## NSN 5985-01-056-4018



Variable Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-056-4018 **Application Design:** Transmission line **Body Style:** Coaxial type **Overall Length:** 7.000 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 5.280 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** 3.665 inches **Overall Height:** 6.000 inches **Overall Width:** 1.000 inches **Unthreaded Mounting Hole Diameter:** Between 0.186 inches and 0.192 inches **Operating Tempurature Range:** +13.0/+35.0 degrees celsius **Voltage Standing Wave Ratio:** 1.20 **Coaxial Connector Series Designation:** Ν **Power Rating:** 45.0 watts average **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.3 **Overall Attenuation Range In Decibels:** +0.00/+3.05 **Attenuation Variation Method:** Continuous **Mounting Facility Type And Quantity:** 4 unthreaded hole Frequency Range: Between 420.000 megahertz and 450.000 megahertz **Adjustment Device Type And Quantity:** 1 knob **Mounting Facility Pattern:** Four position rectangular

**Criticality Code Justification:** 

Feat

Impedance Rating In Ohms:

50.0 input-output

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Special	Features:
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Used on weapons system

## **Terminal Type And Quantity:**

2 connector, coaxial, female

Shelf Life:

N/a

**Unit Of Measure:** 

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## Demilitarization:

Yes - demil/mli

Fiig:

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