## NSN 5985-00-239-7581



Variable Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-239-7581 **Application Design:** Transmission line **Body Style:** Coaxial type **Overall Length:** 4.078 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.250 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** 1.875 inches **Overall Height:** 0.281 inches **Overall Width:** 2.255 inches **Voltage Standing Wave Ratio:** 1.50 **Coaxial Connector Series Designation:** Sma **Power Rating:** 2.0 watts average **Mounting Facility Screw Thread Series Designator:** Unf **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.7 **Overall Attenuation Range In Decibels:** +0.0/+30.0 **Attenuation Variation Method:** Continuous **Mounting Facility Type And Quantity:** 4 threaded hole Frequency Range: Between 5.200 gigahertz and 10.600 gigahertz **Overall Attenuation Accuracy In Decibels:** -0.50/+0.50 **Mounting Thread Quantity:** 32 per inch **Adjustment Device Type And Quantity:** 

1 knob

**Mounting Facility Pattern:** 

Four position rectangular

**Mounting Facility Screw Thread Diameter:** 

0.138 inches

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	Impedance	Rating	ln	Ohms:
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50.0 input-output

## **Terminal Type And Quantity:**

2 connector, coaxial, female

Shelf Life:

N/a

**Unit Of Measure:** 

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## Demilitarization:

Yes - demil/mli

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