## NSN 5985-01-056-6761



Variable Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-01-056-6761 **Application Design:** Audio **Body Style:** Cylindrical w/side and rear terminals **Overall Length:** 1.281 inches **Body Diameter:** 0.500 inches **Shaft Diameter:** Between 0.124 inches and 0.126 inches **Bushing Length:** Between 0.359 inches and 0.391 inches **Shaft Length:** 0.125 inches **Body Length:** 0.578 inches **Overall Diameter:** 0.750 inches **Schematic Diagram Designator:** Bridged "t" **Operating Tempurature Range:** -55.0/+120.0 degrees celsius **Mounting Facility Screw Thread Series Designator:** Unef **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 1.04 **Overall Attenuation Range In Decibels:** +23.3/+42.9 **Attenuation Variation Method:** Continuous **Mounting Facility Type And Quantity:** 1 threaded hole **Mounting Thread Quantity:** 32 per inch **Adjustment Device Type And Quantity:** 1 shaft **Shaft Type:** 

Round, slotted

**Mounting Facility Screw Thread Diameter:** 

0.250 inches

Impedance Rating In Ohms:

75.0 input-output

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Terminal Type And Quantity:
6 tab, solder lug
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A223a0