## NSN 5985-00-990-6853



Variable Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-990-6853 **Application Design:** Audio **Body Style:** Cylindrical w/side terminals **Overall Length:** 1.907 inches **Overall Width:** 1.539 inches **Body Diameter:** 1.156 inches **Shaft Diameter:** 0.250 inches **Bushing Length:** 0.500 inches **Shaft Length:** 0.625 inches **Body Length:** 1.266 inches **Schematic Diagram Designator:** Bridged "t" **Operating Tempurature Range:** -55.0/+120.0 degrees celsius **Power Rating:** 5.0 watts average **Mounting Facility Screw Thread Series Designator:** Unef **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.058 **Overall Attenuation Range In Decibels:** +46.0/+55.0 **Attenuation Variation Method:** Continuous **Mounting Facility Type And Quantity:** 1 threaded bushing

**Overall Attenuation Accuracy In Decibels:** 

-5.00/+4.00

**Mounting Thread Quantity:** 

32 per inch

**Adjustment Device Type And Quantity:** 

1 shaft

**Shaft Type:** 

Round, slotted

## NSN 5985-00-990-6853

Variable Attenuator - Page 2 of 2



## Mounting Facility Screw Thread Diameter: 0.375 inches Impedance Rating In Ohms: 600.0 input-output Terminal Type And Quantity: 6 tab, solder lug Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A223a0