## NSN 5985-00-531-9635



Variable Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-531-9635 **Application Design:** Audio **Body Style:** Cylindrical w/side terminals **Overall Length:** 2.685 inches **Overall Width:** 3.010 inches **Body Diameter:** 2.780 inches **Scale Linearity:** Linear **Scale Division Quantity:** 20 **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.625 inches **Body Length:** 2.060 inches **Schematic Diagram Designator:** Bridged "t" **Distance Between Mounting Facility Centers:** 1.500 inches **Mounting Facility Screw Thread Series Designator:** Unef **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.0 **Overall Attenuation Range In Decibels:** +1.0/+20.0 **Attenuation Variation Method:** Stepped **Step Position Quantity: Attenuation Per Step In Decibels:** 

20

**Mounting Facility Type And Quantity:** 

2 threaded hole

Frequency Range:

Between 0.000 megahertz and 10.000 megahertz

**Overall Attenuation Accuracy In Decibels:** 

-0.25/+0.25

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Mounting Thread Quantity:
32 per inch
Adjustment Device Type And Quantity:
1 shaft
Mounting Facility Pattern:
Two position in-line
Shaft Type:
Round, slotted
Mounting Facility Screw Thread Diameter:
0.250 inches
Impedance Rating In Ohms:
75.0 input-output
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A223a0