# NSN 5985-00-678-5297

Variable Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-00-678-5297

Application	Design:

Audio

Body Style:

Cylindrical w/side terminals

#### **Overall Length:**

2.750 inches

#### **Overall Width:**

2.703 inches

#### First Flat Length:

0.500 inches

#### Flat Height:

0.205 inches

#### Body Diameter:

2.344 inches

#### Shaft Diameter:

## 0.250 inches

Shaft Length:

0.688 inches

#### Body Length:

2.062 inches

## Schematic Diagram Designator:

Bridged "t"

## **Distance Between Mounting Facility Centers:**

1.500 inches

## Mounting Facility Screw Thread Series Designator:

Unc

#### **Overall Attenuation Range In Decibels:**

+0.0/+10.0

## Attenuation Variation Method:

Stepped

## **Step Position Quantity:**

20

# Attenuation Per Step In Decibels:

0.5

## Mounting Facility Type And Quantity:

2 threaded hole

## **Overall Attenuation Accuracy In Decibels:**

-5.00/+5.00

#### Mounting Thread Quantity:

32 per inch

## Adjustment Device Type And Quantity:

1 shaft

# NSN 5985-00-678-5297

Variable Attenuator - Page 2 of 2



Mounting Facility Pattern: Two position in-line Shaft Type: Round, flatted Mounting Facility Screw Thread Diameter: 0.164 inches Impedance Rating In Ohms: 600.0 input-output Terminal Type And Quantity: 2 pin Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A223a0