## NSN 5985-00-981-2666



Variable Attenuator - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5985-00-981-2666 **Application Design:** Audio **Body Style:** Cylindrical w/side terminals **Overall Length:** 1.812 inches **Overall Width:** 1.210 inches **Body Diameter:** 0.953 inches **Scale Linearity:** Linear **Shaft Diameter:** 0.250 inches **Bushing Length:** 0.250 inches **Shaft Length:** 0.812 inches **Body Length:** 1.000 inches **Operating Tempurature Range:** -55.0/+120.0 degrees celsius **Power Rating:** 2.0 watts average **Mounting Facility Screw Thread Series Designator:** Unef **Insertion Loss At Minimum Attenuation In Maximum Decibels:** 0.2 **Overall Attenuation Range In Decibels:** +0.0/+55.0 **Mounting Facility Type And Quantity:** 1 threaded bushing **Mounting Thread Quantity:** 32 per inch **Adjustment Device Type And Quantity:** 1 shaft **Shaft Type:** Round

0.375 inches

**Mounting Facility Screw Thread Diameter:** 

Impedance Rating In Ohms:

150.0 input-output

# NSN 5985-00-981-2666

Variable Attenuator - Page 2 of 2



#### **Test Data Document:**

13499-383-0269-010 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## **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