

View Online at https://aerobasegroup.com/nsn/5905-00-870-7997

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

### **Overall Length:**

1.078 inches

#### **Body Diameter:**

0.921 inches

#### Shaft Diameter:

0.250 inches

### Shaft Length:

0.375 inches

### Mounting Bushing Length:

## 0.250 inches

**Body Length:** 

0.453 inches

### **Overall Diameter:**

1.234 inches

## Shaft Style:

Round, slotted

## Switch Type:

Rotary

## Switch Voltage Rating In Volts:

125.0

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

300.0

#### Nonturn Device Location:

At 9 oclock

#### **Nonturn Device Radius:**

0.438 inches

#### **Switch Operating Position:**

Start of rotation

## Switch Contact Arrangement:

Single pole, single throw, normally closed

## Screw Thread Diameter:

0.375 inches

## Screw Thread Series Designator:

Unef

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32.0

N/a

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No Fiig:

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Screw Thready Qty Per Inch (tpi): **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Standard bushing **Features Provided:** Switch **Electrical Resistance Per Section:** 250.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 300.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 0.125 free air single section **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section Switch Current Type And Rating In Amps: 3.000 ac **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 5 tab, solder lug Shelf Life: Unit Of Measure: **Demilitarization:** A002a0