Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

2

Body Style:

Cylindrical bushing mounted

### **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.156 inches

#### Shaft Diameter:

0.250 inches

Shaft Length:

0.625 inches

#### Mounting Bushing Length:

0.375 inches

#### Body Length:

### 1.594 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

312.0

### Nonturn Device Location:

At 9 oclock

### Nonturn Device Radius:

0.531 inches

### Screw Thread Diameter:

0.375 inches

### Screw Thread Series Designator:

Unef

# Screw Thready Qty Per Inch (tpi):

32.0

## **Terminal Location:**

Radially positioned over less than half the circumference

## Mounting Method:

Standard bushing

## **Features Provided:**

Humidity proof

## **Electrical Resistance Per Section:**

25.0 kilohms all sections

# Rotary Actuator Travel In Angular Deg:

312.0



#### Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

120.0 all sections

#### **Power Dissipation Rating Per Section In Watts:**

2.0 free air all sections

**Resistance Tolerance Per Section In Percent:** 

-10.0 to 10.0 all sections

### **Actuator Travel Control Feature:**

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

55.0 all sections

Standard Taper Curve Per Section:

A all sections

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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