Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

### Reliability Indicator:

Not established

### **Body Diameter:**

0.500 inches

### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.563 inches

### Mounting Bushing Length:

0.438 inches

### Body Length:

### 0.609 inches

Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

330.0

### Nonturn Device Location:

At 12 oclock

### Nonturn Device Radius:

0.156 inches

### Screw Thread Diameter:

0.250 inches

### Screw Thread Series Designator:

Unef

## Screw Thready Qty Per Inch (tpi):

32.0

## **Terminal Location:**

Rear end

## Mounting Method:

Locking bushing

## **Electrical Resistance Per Section:**

150.0 ohms single section

# Rotary Actuator Travel In Angular Deg:

330.0

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

150.0 single section



Power Dissipation Rating Per Section In Watts:

2.0 free air single section

### **Resistance Tolerance Per Section In Percent:**

-5.0/+5.0 single section

### Actuator Travel Control Feature:

Stops

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

85.0 single section

Standard Taper Curve Per Section:

A single section

### Terminal Type And Quantity:

3 solder stud

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

### Fiig:

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