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:**

0.875 inches

#### Shaft Diameter:

0.125 inches

#### Shaft Length:

0.625 inches

### Mounting Bushing Length:

0.250 inches

#### Body Length:

#### 0.688 inches

Shaft Style:

#### Round

Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

300.0

### Nonturn Device Location:

At 6 oclock

### Nonturn Device Radius:

0.250 inches

### Screw Thread Diameter:

0.250 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

# **Electrical Resistance Per Section:**

3.500 kilohms single section

# Rotary Actuator Travel In Angular Deg:

300.0

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

340.0 single section



Power Dissipation Rating Per Section In Watts:

12.5 free air single section

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

-10.0 to 10.0 single section

# Actuator Travel Control Feature:

Stops

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

40.0 single section

Standard Taper Curve Per Section:

A single section

### 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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