Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Rectangular

## Reliability Indicator:

Not established

### **Overall Length:**

0.372 inches

#### Terminal Length:

0.188 inches

**Overall Height:** 

#### 0.500 inches

Overall Width:

#### 0.188 inches

Shaft Diameter:

### 0.090 inches

Shaft Length:

#### 0.060 inches

**Body Length:** 

0.312 inches

### Body Width:

0.188 inches

#### Body Height:

0.312 inches

#### Shaft Style:

Round, slotted

### **Contact Arm Electrical Off Position:**

Fully ccw

### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

5400.0

## Center To Center Distance Between Terminals:

0.200 inches

## **Terminal Location:**

Lower adjacent side single row

## Mounting Method:

Terminal

## **Electrical Resistance Per Section:**

5.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

5400.0



Center To Center Distance Between Center Terminal And Outside Terminal:
0.100 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0 to 100.0 single section
Power Dissipation Rating Per Section In Watts:
0.75 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0