Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Rectangular

### **Reliability Indicator:**

Not established

### **Terminal Length:**

0.188 inches

#### Shaft Diameter:

0.090 inches

#### Shaft Length:

0.063 inches

### Body Length:

0.375 inches

#### Body Width:

0.240 inches

## Body Height:

0.410 inches

# Shaft Style:

Round, slotted

### Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

7200.0

### **Center To Center Distance Between Terminals:**

0.200 inches

### **Terminal Location:**

Lower adjacent side two rows

### **Mounting Method:**

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

### **Electrical Resistance Per Section:**

2.0 kilohms single section

### Rotary Actuator Travel In Angular Deg:

7200.0

### 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:

0.5 free air single section

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

-20.0 to 20.0 single section

### Actuator Travel Control Feature:

Clutch

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

85.0 single section

### Standard Taper Curve Per Section:

A single section

### **Test Data Document:**

13499-382-0015-650 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Terminal Type And Quantity:**

3 pin

Shelf Life:

N/a

#### Unit Of Measure:

Demilitarization:

No

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