Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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### Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# **Reliability Indicator:**

Not established

### **Overall Length:**

0.810 inches

### **Terminal Length:**

0.200 inches

### **Overall Height:**

0.400 inches

### Overall Width:

0.190 inches

#### Shaft Diameter:

# 0.100 inches

Shaft Length:

### 0.060 inches

Body Length:

# 0.750 inches

Body Width:

# 0.190 inches

**Body Height:** 

#### 0.270 inches

Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

# Center To Center Distance Between Terminals:

0.500 inches

# Lateral Distance Between Mounting Hole Centers:

0.500 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:**

20.000 kilohms single section

# Rotary Actuator Travel In Angular Deg:

5400.0



Center To Center Distance Between Center Terminal And Outside Terminal:
0.200 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
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0