Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Rectangular

## Reliability Indicator:

Not established

## Terminal Length:

0.250 inches

#### Shaft Diameter:

0.074 inches

#### Shaft Length:

0.030 inches

### Body Length:

0.375 inches

### Body Width:

0.218 inches

## Body Height:

0.375 inches

# Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

9000.0

### Maximum Starting Torque:

5.00 inch-ounces

### Maximum Running Torque:

5.00 inch-ounces

## Center To Center Distance Between Terminals:

0.200 inches

### **Terminal Location:**

Left adjacent side two rows

### **Mounting Method:**

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

## Features Provided:

Humidity proof

## **Electrical Resistance Per Section:**

20.0 kilohms single section

## **Rotary Actuator Travel In Angular Deg:**

9000.0



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:
-50.0/+50.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
50.0 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