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:

0.185 inches

Shaft Diameter:

0.100 inches

Shaft Length:

0.060 inches

Body Length:

0.750 inches

Body Width:

0.190 inches

**Body Height:** 

0.250 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

### Effective Electrical Rotation In Deg Angular Rotation:

5400.0

Maximum Starting Torque:

8.00 inch-ounces

**Center To Center Distance Between Terminals:** 

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:** 

200.0 ohms 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:

125.0 single section

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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:** 

-10.0 to 10.0 single section

# **Actuator Travel Control Feature:**

Clutch

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

25.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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