Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Rectangular

# Reliability Indicator:

Not established

## **Overall Length:**

0.478 inches

### Terminal Length:

0.188 inches

**Overall Height:** 

0.250 inches

**Overall Width:** 

#### 0.170 inches

Shaft Diameter:

### 0.070 inches

Shaft Length:

#### 0.040 inches

Body Length:

## 0.250 inches

Body Width:

0.170 inches

#### Body Height:

0.250 inches

#### Shaft Style:

Round, slotted

### Shaft Bearing Type:

Bearing

### Actuator Type:

Single shaft

# Effective Electrical Rotation In Deg Angular Rotation:

4320.0

### Maximum Starting Torque:

3.00 inch-ounces

# Maximum Running Torque:

3.00 inch-ounces

# Center To Center Distance Between Terminals:

0.200 inches

# Fragility Factor:

Moderately rugged

## **Terminal Location:**

Rear end



Mounting Methods
Mounting Method:
Cubic Measure:
0.011 cubic inches
Electrical Resistance Per Section:
500.000 ohms c and better flooring
Rotary Actuator Travel In Angular Deg:
4320.0
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:
175.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0/+100.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 7th secondary quality
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 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:

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