Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section	Quantity:

1

Body Style:

Cylindrical

Reliability Indicator:

Not established

**Overall Length:** 

0.688 inches

Terminal Length:

0.500 inches

Body Diameter:

0.312 inches

Body Length:

0.188 inches

#### **Overall Diameter:**

0.312 inches

## Actuator Type:

Flush drive with slot-hole

#### Center To Center Distance Between Terminals:

0.200 inches

#### Fragility Factor:

Moderately delicate

#### **Terminal Location:**

Rear end

#### Mounting Method:

Terminal

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

500.0 ohms single section

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

280.0

#### 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:

125.0 single section

### Power Dissipation Rating Per Section In Watts:

0.5 free air single section

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

-5.0 to 5.0 single section

### Actuator Travel Control Feature:

Stops

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

70.0 single section

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



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:

A002a0