Nonprecision Wire 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:**

1.050 inches

#### **Overall Height:**

0.315 inches

#### **Overall Width:**

0.170 inches

#### Mounting Hole Diameter:

0.094 inches

#### Shaft Diameter:

## 0.125 inches

Shaft Length:

#### 0.050 inches

Body Length:

# 1.000 inches

Body Width:

## 0.170 inches

#### **Body Height:**

0.315 inches

#### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

5400.0

#### Lateral Distance Between Mounting Hole Centers:

0.750 inches

#### **Mounting Facility Quantity:**

2

#### Terminal Location:

Rear end

#### **Mounting Method:**

Unthreaded hole

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

20.000 kilohms single section

## Rotary Actuator Travel In Angular Deg:

5400.0



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: -70.0 to 70.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 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 **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0