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

#### Mounting Hole Diameter:

0.086 inches

#### Shaft Diameter:

0.125 inches

Shaft Length:

0.063 inches

#### Body Length:

1.250 inches

#### Body Width:

0.280 inches

## Body Height:

0.812 inches

# Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

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

9000.0

#### **Distance Between Mounting Hole Centers:**

0.500 inches

#### Lateral Distance Between Mounting Hole Centers:

1.000 inches

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

4

## **Terminal Location:**

Rear end

## **Mounting Method:**

Unthreaded hole

## **Electrical Resistance Per Section:**

5.000 kilohms single section

## Rotary Actuator Travel In Angular Deg:

9000.0

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

135.0 single section

## Power Dissipation Rating Per Section In Watts:

2.0 free air single section



**Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Clutch Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0 to 20.0 single section 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 wire lead Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0