Precision 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

#### Terminal Length:

0.500 inches

#### Mounting Hole Diameter:

0.086 inches

#### Shaft Diameter:

0.125 inches

Shaft Length:

0.093 inches

#### Body Length:

## 1.340 inches

Body Width:

0.297 inches

Body Height:

0.360 inches

#### Shaft Style:

Round, slotted

Actuator Type:

Single shaft

#### Center To Center Distance Between Terminals:

0.700 inches

#### Lateral Distance Between Mounting Hole Centers:

1.000 inches

#### Mounting Facility Quantity:

2

#### **Terminal Location:**

Lower adjacent side two rows

#### Mounting Method:

Unthreaded hole

#### Center To Center Distance Between Terminal Rows:

0.100 inches

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

1.000 kilohms single section

# Rotary Actuator Travel In Angular Deg:

9000.0

# Center To Center Distance Between Center Terminal And Outside Terminal:

0.300 inches



# **Function Conformity Tolerance Per Section:** -1.00/+1.00 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section **Power Dissipation Rating Per Section In Watts:** 0.8 free air single section **Function Conformity Per Section:** Single section independent linearity **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 60.0 single section **Special Test Features:** Navord od41152 **Terminal Type And Quantity:** 3 pin **Reference Number Differentiating Characteristics:** As differentiated by special test features Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** Yes - demil/mli Fiig: A002a0