Nonprecision Nonwire 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:

0.250 inches

#### Mounting Hole Diameter:

0.088 inches

#### Shaft Diameter:

0.110 inches

Shaft Length:

0.070 inches

#### Body Length:

1.250 inches

#### Body Width:

0.188 inches

# Body Height:

0.320 inches

# Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

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

1800.0

#### Center To Center Distance Between Terminals:

0.200 inches

#### Lateral Distance Between Mounting Hole Centers:

1.000 inches

#### Mounting Facility Quantity:

2

# Terminal Location:

Lower adjacent side single row

# Mounting Method:

Unthreaded hole

## **Features Provided:**

Nonmetallic shaft

## **Electrical Resistance Per Section:**

1.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

1800.0



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:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 55.0 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: A002a0