Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

## Reliability Indicator:

Not established

#### Terminal Length:

0.300 inches

#### Shaft Diameter:

0.090 inches

#### Shaft Length:

0.040 inches

#### Body Length:

0.375 inches

#### Body Width:

0.205 inches

# Body Height:

0.375 inches

# Shaft Style:

Round, slotted

# Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

7560.0

#### Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

#### Center To Center Distance Between Terminals:

0.100 inches

#### **Terminal Location:**

Rear end

#### **Mounting Method:**

Terminal

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

500.0 ohms single section

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

7560.0

# 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

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**Power Dissipation Rating Per Section In Watts:** 0.750 free air single section **Resistance Tolerance Per Section In Percent:** -5.000/+5.000 single section **Actuator Travel Control Feature:** Clutch Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -50.0/+50.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 pin Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A002a0

N/a

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No