Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

# Reliability Indicator:

Not established

## **Overall Length:**

0.725 inches

#### Terminal Length:

0.190 inches

#### **Overall Height:**

0.500 inches

#### **Overall Width:**

0.230 inches

#### Shaft Diameter:

0.078 inches

# Shaft Length:

0.035 inches

# Body Length:

0.500 inches

# Body Width:

0.230 inches

## Body Height:

0.500 inches

#### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

15120.0

## Center To Center Distance Between Terminals:

0.200 inches

#### **Terminal Location:**

Rear end

## **Mounting Method:**

Terminal

# **Electrical Resistance Per Section:**

5.0 kilohms single section

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

15120.0

## 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: 150.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -250.0/+250.0 single section **Power Dissipation Rating Per Section In Watts:** 0.75 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Clutch 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: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0