Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

# **Reliability Indicator:**

Not established

## **Overall Length:**

0.415 inches

#### Terminal Length:

0.172 inches

#### **Overall Height:**

0.375 inches

#### **Overall Width:**

0.333 inches

## Body Length:

## 0.375 inches

Body Width:

0.161 inches

# Body Height:

0.375 inches

## Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

9000.0

## Maximum Starting Torque:

5.00 inch-ounces

## **Center To Center Distance Between Terminals:**

0.200 inches

## Fragility Factor:

Moderately delicate

## **Terminal Location:**

Right adjacent side single row

## **Mounting Method:**

Terminal

## Features Provided:

Humidity proof

## **Electrical Resistance Per Section:**

1.0 kilohms single section

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

9000.0

## 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: -50.0 to 50.0 single section **Power Dissipation Rating Per Section In Watts:** 0.75 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 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