Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Body Style:

Cylindrical

Reliability Indicator:

Not established

# **Terminal Length:**

0.175 inches

**Body Diameter:** 

0.500 inches

# Mounting Bushing Length:

0.375 inches

Body Length:

0.547 inches

#### Actuator Type:

Flush drive with slot-hole

# Effective Electrical Rotation In Deg Angular Rotation:

295.0

# Center To Center Distance Between Terminals:

0.200 inches

## **Terminal Location:**

Longitudinally positioned on the circumference

## **Mounting Method:**

Terminal

## **Electrical Resistance Per Section:**

5.0 kilohms single section

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

295.0

# 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

# Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-600.0 to 600.0 single section

# Power Dissipation Rating Per Section In Watts:

0.333 free air single section

# **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

# Actuator Travel Control Feature:

Stops

# Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 single section

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Standard Taper Curve Per Section: A single section Special Test Features: One lug 0.020 in. Thk, 0.038 in.W, mtd on front end Terminal Type And Quantity: 3 pin Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A002a0