Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

**Reliability Indicator:** 

Not established

## **Terminal Length:**

0.200 inches

**Body Length:** 

0.180 inches

**Body Width:** 

#### 0.375 inches

Body Height:

#### 0.375 inches

Actuator Type:

#### Flush drive with slot-hole

### Effective Electrical Rotation In Deg Angular Rotation:

280.0

#### Maximum Starting Torque:

5.00 inch-ounces

### Maximum Running Torque:

5.00 inch-ounces

### Maximum Stop Torque:

15.00 inch-ounces

### Center To Center Distance Between Terminals:

0.200 inches

#### **Fragility Factor:**

Moderately rugged

### **Terminal Location:**

Rear end

#### **Mounting Method:**

Terminal

#### **Features Provided:**

Humidity proof

#### **Cubic Measure:**

0.025 cubic inches

# **Electrical Resistance Per Section:**

1.0 percent, rated amperes c and better flooring

# Rotary Actuator Travel In Angular Deg:

310.0

### 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: -100.0/+100.0 single section **Power Dissipation Rating Per Section In Watts:** 0.5 7th secondary quality **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 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