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:**

0.375 inches

#### Terminal Length:

0.200 inches

#### **Overall Height:**

0.375 inches

#### **Overall Width:**

0.375 inches

#### Body Length:

#### 0.190 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

#### Center To Center Distance Between Terminals:

0.200 inches

#### **Fragility Factor:**

Moderately rugged

#### **Terminal Location:**

Rear end

#### **Mounting Method:**

Terminal

#### Features Provided:

Humidity proof

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

50.000 ohms c and better flooring

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

360.0



# 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: 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