Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

1

Body Style:

Rectangular w/bushing

**Reliability Indicator:** 

Not established

Shaft Diameter:

0.125 inches

Shaft Length:

0.656 inches

Mounting Bushing Length:

0.250 inches

Body Length:

1.344 inches

Body Width:

## 0.453 inches

**Body Height:** 

0.344 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

3600.0

Maximum Starting Torque:

8.00 inch-ounces

**Fragility Factor:** 

Rugged

Screw Thread Diameter:

0.216 inches

Screw Thread Series Designator:

Unf

Screw Thready Qty Per Inch (tpi):

28.0

**Terminal Location:** 

Lower adjacent side two rows

**Mounting Method:** 

Standard bushing

**Electrical Resistance Per Section:** 

1.0 gallons per minute c and better flooring

**Rotary Actuator Travel In Angular Deg:** 

3960.0



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:** 0.75 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 wire loop Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0