Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section	Quantity:

1

Body Style:

Rectangular

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.203 inches

Shaft Diameter:

0.063 inches

Shaft Length:

0.041 inches

Body Length:

0.538 inches

Body Width:

0.190 inches

**Body Height:** 

0.500 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

8280.0

Center To Center Distance Between Terminals:

0.200 inches

Fragility Factor:

Moderately delicate

**Terminal Location:** 

Rear-bottom

Mounting Method:

Terminal

**Features Provided:** 

Humidity proof

**Electrical Resistance Per Section:** 

50.0 percent, rated amperes c and better flooring

Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:

4140.0 single section

**Rotary Actuator Travel In Angular Deg:** 

8280.0

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/+50.0 single section **Power Dissipation Rating Per Section In Watts:** 0.75 7th secondary quality **Fixed Tap Quantity Per Section:** 1 single section **Tap Location Tolerance Per Section:** -2.0/+2.0 degrees angular rotation single section **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 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 **Special Features:** Immersion sealed **Terminal Type And Quantity:** 3 pin and 1 wire lead Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0