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:** 

0.300 inches

Shaft Diameter:

0.075 inches

Shaft Length:

0.050 inches

Body Length:

0.250 inches

Body Width:

0.165 inches

**Body Height:** 

0.250 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Sleeve

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

Between 3600.0 and 9000.0

**Maximum Starting Torque:** 

3.00 inch-ounces

Maximum Running Torque:

3.00 inch-ounces

Center To Center Distance Between Terminals:

0.200 inches

**Terminal Location:** 

Rear end

**Mounting Method:** 

Terminal

Cubic Measure:

0.010 cubic inches

**Electrical Resistance Per Section:** 

10.0 percent, rated amperes c and better flooring

Rotary Actuator Travel In Angular Deg:

Between 3600.0 and 9000.0



## 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:

-100.0/+100.0 single section

**Power Dissipation Rating Per Section In Watts:** 

0.25 7th secondary quality

**Resistance Tolerance Per Section In Percent:** 

-10.0/+10.0 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

### **Test Data Document:**

13499-380-1507 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

No

### Fiig:

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