Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-451-5176

Section	Quantity:

1

Body Style:

Rectangular

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.500 inches

**Body Length:** 

0.328 inches

**Body Width:** 

0.516 inches

**Body Height:** 

0.578 inches

Actuator Type:

### Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

320.0

Center To Center Distance Between Terminals:

0.200 inches

**Terminal Location:** 

Lower adjacent side two rows

### Mounting Method:

Terminal

## Center To Center Distance Between Terminal Rows:

0.100 inches

### **Features Provided:**

Humidity proof

**Electrical Resistance Per Section:** 

1.0 megohms single section

**Rotary Actuator Travel In Angular Deg:** 

320.0

## 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:

105.0 single section

# Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-250.0 to 250.0 single section

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

0.75 free air single section

# **Resistance Tolerance Per Section In Percent:**

-20.0 to 20.0 single section

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**Actuator Travel Control Feature:** 

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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