Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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## Section Quantity:

1

Body Style:

Rectangular, open element

# Reliability Indicator:

Not established

## **Terminal Length:**

3.5 millimeters

#### **Body Length:**

6.0 millimeters

### **Body Width:**

10.0 millimeters

### **Body Height:**

11.85 millimeters

### Shaft Bearing Type:

Bearing

## Actuator Type:

Flush drive with slot-hole

## Effective Electrical Rotation In Deg Angular Rotation:

220.0

## Center To Center Distance Between Terminals:

10.16 millimeters

## Fragility Factor:

Moderately rugged

## **End Application:**

5865-01-188-3309 jammer system, r

#### **Terminal Location:**

Rear end

## Mounting Method:

Terminal

#### **Features Provided:**

Humidity proof

#### **Cubic Measure:**

0.046 cubic inches

## **Electrical Resistance Per Section:**

4.0 kilohms single section

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

220.0

# Center To Center Distance Between Center Terminal And Outside Terminal:

5.08 millimeters

# 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:

1.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-20.0/+20.0 single section

# 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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