Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-629-0064

# Section Quantity:

- 1
- Body Style:
- Rectangular
- liilength:
- 0.563 inches

#### **Terminal Length:**

- 0.188 inches
- liiheight:
- 0.375 inches

#### liiwidth:

- 0.188 inches
- Body Length:

#### 0.375 inches

Body Width:

#### 0.188 inches

## **Body Height:**

0.375 inches

## Actuator Type:

Flush drive with slot-hole

#### Effective Electrical Rotation In Deg Angular Rotation:

240.0

#### Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

#### Maximum Stop Torque:

5.00 inch-ounces

#### Center To Center Distance Between Terminals:

0.200 inches

#### **Terminal Location:**

Lower adjacent side single row

#### **Mounting Method:**

Terminal

#### **Electrical Resistance Per Section:**

500.000 ohms single section

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

360.0

# 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:

125.0 single section

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

-100.0 to 100.0 single section

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

0.5 free air single section

## **Function Conformity Per Section:**

Single section independent linearity

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

-10.0 to 10.0 single section

#### **Actuator Travel Control Feature:**

Continuous motion

#### **Function Characteristic Per Section:**

Single section linear

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

70.0 single section

#### **Terminal Type And Quantity:**

3 pin

Shelf Life:

N/a

#### Unit Of Measure:

Demilitarization:

No

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