Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-339-7488

## Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

## **Reliability Indicator:**

Not established

### **Overall Length:**

1.308 inches

#### **Terminal Length:**

0.500 inches

**Overall Height:** 

#### 0.815 inches

**Overall Width:** 

#### 0.190 inches

Mounting Hole Diameter:

## 0.093 inches

Shaft Diameter:

0.115 inches

#### Shaft Length:

0.058 inches

## Body Length:

1.250 inches

#### **Body Width:**

0.190 inches

#### **Body Height:**

0.315 inches

### Shaft Style:

Round, slotted

Actuator Type:

Single shaft

## Center To Center Distance Between Terminals:

0.700 inches

## Lateral Distance Between Mounting Hole Centers:

1.000 inches

#### **Mounting Facility Quantity:**

2

## **Terminal Location:**

Lower adjacent side single row

## **Mounting Method:**

Unthreaded hole

#### Center To Center Distance Between Terminal Rows:

0.100 inches

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Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
2.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
7920.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.300 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0 to 50.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0