

View Online at https://aerobasegroup.com/nsn/5905-00-422-3725

## Section Quantity:

1

Body Style:

Rectangular

## Reliability Indicator:

Not established

#### **Overall Length:**

1.312 inches

#### Terminal Length:

0.594 inches

**Overall Height:** 

0.953 inches

Overall Width:

#### 0.250 inches

Shaft Diameter:

#### 0.125 inches

Shaft Length:

#### 0.062 inches

Body Length:

# 1.250 inches

Body Width:

0.250 inches

#### Body Height:

0.359 inches

#### Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

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

9000.0

#### Center To Center Distance Between Terminals:

0.700 inches

#### **Terminal Location:**

Lower adjacent side two rows

#### Mounting Method:

Terminal

### Center To Center Distance Between Terminal Rows:

0.100 inches

#### Features Provided:

Hermetically sealed

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

1.000 kilohms single section

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



**Rotary Actuator Travel In Angular Deg:** 

9000.0

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

0.300 inches

#### Resistance Tempurature Characteristic Range Per Section In Percent:

+0.0 to 5.5 -55 degrees celsius single section and +0.0 to 3.0 -25 degrees celsius single section and -2.0 to 2.0 85 degrees celsius single

section and +0.0 to 2.5 120 degrees celsius single section

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

150.0 single section

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

0.33 free air single section

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

-10.0 to 10.0 single section

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

Clutch

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

50.0 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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