Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-497-1054

# Section Quantity:

1

Body Style:

Rectangular w/mounting holes

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.187 inches

Shaft Diameter:

0.093 inches

Shaft Length:

0.075 inches

Body Length:

0.375 inches

Body Width:

# 0.185 inches

**Body Height:** 

0.405 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

9000.0

## **Center To Center Distance Between Terminals:**

0.200 inches

## Lateral Distance Between Mounting Hole Centers:

0.375 inches

#### **Terminal Location:**

Lower adjacent side single row

#### **Mounting Method:**

Terminal

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

5.000 kilohms single section

## Rotary Actuator Travel In Angular Deg:

9000.0

# 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:

-50.0 to 50.0 single section

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Power Dissipation Rating Per Section In Watts:

1.0 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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