Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-833-9530

## Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# Reliability Indicator:

Not established

## **Overall Height:**

0.360 inches

#### **Overall Width:**

1.340 inches

## Mounting Hole Diameter:

0.090 inches

## Shaft Diameter:

0.125 inches

## Shaft Length:

## 0.030 inches

Body Length:

## 1.340 inches

Body Width:

## 0.300 inches

## Body Height:

0.360 inches

## Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Lateral Distance Between Mounting Hole Centers:

1.000 inches

## **Mounting Facility Quantity:**

2

# **Terminal Location:**

Rear end

# Mounting Method:

Unthreaded hole

# **Electrical Resistance Per Section:**

100.000 kilohms single section

# Rotary Actuator Travel In Angular Deg:

7920.0

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

135.0 single section

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

-500.0/+50.0 single section

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Power Dissipation Rating Per Section In Watts:

0.25 free air single section

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

-20.0/+20.0 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 wire lead

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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