Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular w/mounting holes/slots

# **Reliability Indicator:**

Not established

# **Overall Length:**

1.060 inches

## **Overall Height:**

0.300 inches

## **Overall Width:**

0.180 inches

## Mounting Hole Diameter:

0.086 inches

## Shaft Diameter:

# 0.125 inches

Shaft Length:

## 0.060 inches

Body Length:

# 1.000 inches

Body Width:

# 0.180 inches

**Body Height:** 

# 0.300 inches

Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Maximum Starting Torque:

5.00 inch-ounces

# Lateral Distance Between Mounting Hole Centers:

0.750 inches

# **Mounting Facility Quantity:**

2

Terminal Location:

Rear end

## Mounting Method:

Unthreaded hole

# **Electrical Resistance Per Section:**

5.0 kilohms single section

# Rotary Actuator Travel In Angular Deg:

5760.0 and 576.0



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/+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/+5.0 single section
Actuator Travel Control Feature:
Stops and clutch
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 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0