Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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# Section Quantity:

1

Body Style:

Rectangular

# Reliability Indicator:

Not established

# **Overall Length:**

0.753 inches

#### Terminal Length:

0.188 inches

**Overall Height:** 

0.225 inches

**Overall Width:** 

#### 0.500 inches

Shaft Diameter:

## 0.090 inches

Shaft Length:

#### 0.045 inches

**Body Length:** 

0.500 inches

## **Body Width:**

0.225 inches

#### Body Height:

0.500 inches

## Shaft Style:

Round, slotted

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

15120.0

## Center To Center Distance Between Terminals:

0.200 inches

**Terminal Location:** 

Rear end

## **Mounting Method:**

Terminal

## Features Provided:

Humidity proof

## **Electrical Resistance Per Section:**

500.0 ohms single section

## **Rotary Actuator Travel In Angular Deg:**

15120.0



Center To C	Center Distance Between Center Terminal And Outside Terminal:
0.100 inches	5
Ambient Te	mpurature In Deg Celsius Per Section At Zero Percent Rated Power
150.0 single	section
Tempuratu	re Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-250.0/+250	.0 single section
Power Diss	ipation Rating Per Section In Watts:
1.0 free air s	single section
Resistance	Tolerance Per Section In Percent:
-10.0/+10.0	single section
Actuator Tr	avel Control Feature:
Continuous	motion
Ambient Te	mpurature In Deg Celsius Per Section At Full Rated Power:
50.0 single s	section
Standard Ta	aper Curve Per Section:
A single sec	tion
Precious M	aterial And Location:
Terminals g	old
Precious M	aterial:
Gold	
Terminal Ty	ype And Quantity:
3 pin	
Shelf Life:	
N/a	
Unit Of Mea	asure:
Demilitariza	ation:
No	
Fiig:	
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