Nonprecision Wire Wound Variable Resistor - Page 1 of 2

AeroBase Grou

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## Section Quantity:

1

Body Style:

Rectangular w/mounting holes

Reliability Indicator:

Not established

Terminal Length:

0.187 inches

Mounting Hole Diameter:

0.073 inches

Shaft Diameter:

0.060 inches

Shaft Length:

0.035 inches

Body Length:

## 0.500 inches

**Body Width:** 

0.255 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

Lateral Distance Between Mounting Hole Centers:

0.520 inches

**Mounting Facility Quantity:** 

2

Terminal Location:

Left adjacent side two rows

Mounting Method:

Unthreaded hole

## Center To Center Distance Between Terminal Rows:

0.100 inches

**Electrical Resistance Per Section:** 

500.000 ohms single section

Rotary Actuator Travel In Angular Deg:

15120.0



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:
175.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0 to 50.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 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:
-
Demilitarization:
No
Fiig:
A002a0