Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
Between 0.484 inches and 0.516 inches
Shaft Diameter:
Between 0.124 inches and 0.126 inches
Shaft Length:
0.875 inches
Mounting Bushing Length:
0.250 inches
Body Length:
Between 0.437 inches and 0.469 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
260.0
Nonturn Device Location:
At 4'30 oclock and at 10'30 oclock
Nonturn Device Radius:
0.245 inches
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
100.000 ohms single section
Rotary Actuator Travel In Angular Deg: 260.0
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:

-150.0/+150.0 single section

## Power Dissipation Rating Per Section In Watts:

1.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0/+10.0 single section

## Actuator Travel Control Feature:

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

125.0 single section

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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