Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section	Quantity:	

1

- Body Style: Rectangular w/mounting holes
- Reliability Indicator:
- Not established
- **Terminal Length:**
- 0.300 inches
- Mounting Hole Diameter:
- 0.088 inches
- Shaft Diameter:
- 0.090 inches
- Shaft Length:
- 0.062 inches
- Body Length:
- 0.500 inches
- **Body Width:**
- 0.280 inches
- Body Height:
- 0.500 inches
- Shaft Style:
- Round, slotted
- Actuator Type:
- Single shaft
- Effective Electrical Rotation In Deg Angular Rotation:
- 7200.0
- Center To Center Distance Between Terminals:
- 0.200 inches
- **Fragility Factor:**
- Moderately delicate
- Lateral Distance Between Mounting Hole Centers:
- 0.520 inches
- **Mounting Facility Quantity:**
- 2
- Terminal Location:
- Rear end
- **Mounting Method:**
- Terminal and unthreaded hole
- **Electrical Resistance Per Section:**
- 50.0 kilohms single section
- **Rotary Actuator Travel In Angular Deg:**
- 7200.0



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:
105.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-100.0 to 100.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 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