Nonprecision Wire Wound Variable Resistor - Page 1 of 2

AeroBase Group

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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:
- 0.075 inches
- Shaft Diameter:
- 0.093 inches
- Shaft Length:
- 0.080 inches
- Body Length:
- 0.500 inches
- **Body Width:**
- 0.220 inches
- Body Height:
- 0.500 inches
- Shaft Style:
- Round, slotted
- Actuator Type:
- Single shaft
- Effective Electrical Rotation In Deg Angular Rotation:
- 8280.0
- **Center To Center Distance Between Terminals:**
- 0.200 inches
- Lateral Distance Between Mounting Hole Centers:
- 0.520 inches
- Mounting Facility Quantity:
- 2
- Terminal Location: Right adjacent side two rows Mounting Method: Terminal and unthreaded hole Center To Center Distance Between Terminal Rows: 0.100 inches Electrical Resistance Per Section: 20.0 kilohms single section
- Rotary Actuator Travel In Angular Deg:
- 8280.0



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: 150.0 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:** 1.5 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Terminal Type And Quantity:** 3 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0