NSN 5905-01-129-2373

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-129-2373

| 1 Body Style: |
|--|
| Body Style: |
| |
| Rectangular w/mounting holes/slots |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.500 inches |
| Mounting Hole Diameter: |
| 0.093 inches |
| Shaft Diameter: |
| 0.125 inches |
| Shaft Length: |
| Between 0.040 inches and 0.060 inches |
| Body Length: |
| 1.125 inches |
| Body Width: |
| 0.195 inches |
| Body Height: |
| 0.344 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 8640.0 |
| Center To Center Distance Between Terminals: |
| 0.700 inches |
| Fragility Factor: |
| Moderately rugged |
| Lateral Distance Between Mounting Hole Centers: |
| 1.000 inches |
| Mounting Facility Quantity: |
| 2 |
| Terminal Location: |
| Lower adjacent side two rows |
| Mounting Method: |
| Unthreaded hole |
| |
| Center To Center Distance Between Terminal Rows: |

Cubic Measure: 0.075 cubic inches

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| Electrical Resistance Per Section: |
|---|
| 100.0 ohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 8640.0 |
| Center To Center Distance Between Center Terminal And Outside Terminal: |
| 0.300 inches |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 125.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 0.7 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -2.0/+2.0 single section |
| Actuator Travel Control Feature: |
| Clutch |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 70.0 single section |
| Standard Taper Curve Per Section: |
| A single section |
| Precious Material And Location: |
| Terminals gold |
| Precious Material: |
| Gold |
| Terminal Type And Quantity: |
| 3 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A002a0 |
| |
| |