NSN 5905-00-054-6794

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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| Seedien Overstitus |
|---|
| Section Quantity: |
| |
| Body Style: |
| Rectangular w/mounting holes/slots |
| Reliability Indicator: |
| Not established |
| Overall Length: |
| 1.320 inches |
| Terminal Length: |
| Between 0.469 inches and 0.531 inches |
| Overall Height: |
| 0.937 inches |
| Shaft Diameter: |
| 0.125 inches |
| Shaft Length: |
| Between 0.055 inches and 0.085 inches |
| Body Length: |
| 1.250 inches |
| Body Width: |
| 0.328 inches |
| Body Height: |
| 0.437 inches |
| Shaft Style: |
| Round |
| Actuator Type: |
| Single shaft |
| Center To Center Distance Between Terminals: |
| 0.700 inches |
| Lateral Distance Between Mounting Hole Centers: |
| 1.000 inches |
| Terminal Location: |
| Longitudinally positioned on the circumference |
| Mounting Method: |
| Terminal |
| Electrical Resistance Per Section: |
| 200.0 ohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 500.0 |
| 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: |

150.0 single section

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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:** 1.5 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: 85.0 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