NSN 5905-00-320-4359

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-320-4359 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes **Reliability Indicator:** Not established **Overall Length:** 0.415 inches **Terminal Length:** Between 0.285 inches and 0.315 inches **Overall Height:** Between 0.360 inches and 0.390 inches **Overall Width:** 0.450 inches **Mounting Slot Width:** 0.062 inches **Shaft Diameter:** 0.060 inches **Shaft Length:** 0.040 inches **Body Length:** Between 0.360 inches and 0.390 inches **Body Width:** 0.150 inches **Body Height:** Between 0.360 inches and 0.390 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation: Center To Center Distance Between Terminals:** 0.200 inches **Lateral Distance Between Mounting Hole Centers:** 0.419 inches **Mounting Facility Quantity:** 2 **Terminal Location:**

Left adjacent side two rows

Mounting Method:

Slot and terminal

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| Center To Center Distance Between Terminal Rows: |
|---|
| 0.100 inches |
| Features Provided: |
| Humidity proof |
| Electrical Resistance Per Section: |
| 1.0 kilohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 7920.0 |
| 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: |
| 175.0 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: |
| 0.25 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: |
| 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 |
| Filig: |
| A002a0 |
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