NSN 5905-00-331-9347

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-331-9347

| Section Quantity: |
|---|
| 1 |
| |
| Body Style: |
| Rectangular |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.220 inches |
| Shaft Diameter: |
| 0.100 inches |
| Shaft Length: |
| 0.060 inches |
| Body Length: |
| 0.750 inches |
| Body Width: |
| 0.190 inches |
| Body Height: |
| 0.270 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 5400.0 |
| Center To Center Distance Between Terminals: |
| 0.500 inches |
| Terminal Location: |
| Lower adjacent side two rows |
| Mounting Method: |
| Terminal |
| Center To Center Distance Between Terminal Rows: |
| 0.100 inches |
| Electrical Resistance Per Section: |
| 500.0 ohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 5400.0 |
| Center To Center Distance Between Center Terminal And Outside Terminal: |
| 0.200 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: |

-100.0 to 100.0 single section

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| 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: |
| 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 |
| Fiig: |