NSN 5905-00-086-0567

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-086-0567

| Section Quantity: |
|---|
| 1 |
| Body Style: |
| Rectangular w/mounting holes/slots |
| Reliability Indicator: |
| Not established |
| Mounting Hole Diameter: |
| 0.089 inches |
| Shaft Diameter: |
| 0.125 inches |
| Shaft Length: |
| 0.050 inches |
| Body Length: |
| 1.250 inches |
| Body Width: |
| 0.280 inches |
| Body Height: |
| 0.312 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 7920.0 |
| Lateral Distance Between Mounting Hole Centers: |
| 1.000 inches |
| Mounting Facility Quantity: |
| 2 |
| Terminal Location: |
| Rear end |
| Mounting Method: |
| Unthreaded hole |
| Electrical Resistance Per Section: |
| 1.000 kilohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 7920.0 |
| 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: |
| -70.0 to 70.0 single section |

1.0 free air single section

Power Dissipation Rating Per Section In Watts:

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| 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: |
| 70.0 single section |
| Standard Taper Curve Per Section: |
| A single section |
| Terminal Type And Quantity: |
| 3 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |