NSN 5905-00-928-5540

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-928-5540

| Section Quantity: |
|---|
| 1 |
| Body Style: |
| Rectangular w/mounting holes |
| Reliability Indicator: |
| Not established |
| Mounting Hole Diameter: |
| 0.093 inches |
| Shaft Diameter: |
| 0.090 inches |
| Shaft Length: |
| 0.045 inches |
| Body Length: |
| 0.500 inches |
| Body Width: |
| 0.190 inches |
| Body Height: |
| 0.500 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 15120.0 |
| Lateral Distance Between Mounting Hole Centers: |
| 0.520 inches |
| Mounting Facility Quantity: |
| 2 |
| Terminal Location: |
| Rear end |
| Mounting Method: |
| Unthreaded hole |
| Electrical Resistance Per Section: |
| 200.0 ohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 15120.0 |
| 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: |
| -150.0/+150.0 single section |

0.75 free air single section

Power Dissipation Rating Per Section In Watts:

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Fiig: A002a0

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| Resistance Tolerance Per Section In Percent: |
|---|
| -10.0/+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 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |