NSN 5905-01-068-6307

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-068-6307

| Section Quantity: |
|---|
| |
| Body Style: |
| Rectangular |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.180 inches |
| Body Length: |
| 0.240 inches |
| Body Width: |
| 0.390 inches |
| Body Height: |
| 0.360 inches |
| Actuator Type: |
| Flush drive with slot-hole |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 262.0 |
| Maximum Starting Torque: |
| 5.00 inch-ounces |
| Maximum Running Torque: |
| 5.00 inch-ounces |
| Center To Center Distance Between Terminals: |
| 0.200 inches |
| Terminal Location: |
| Right adjacent side two rows |
| Mounting Method: |
| Terminal |
| Center To Center Distance Between Terminal Rows: |
| 0.100 inches |
| Electrical Resistance Per Section: |
| 500.000 kilohms single section |
| 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: |
| 125.0 single section |
| Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: |
| -100.0/+100.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 0.5 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -10.0/+10.0 single section |

NSN 5905-01-068-6307

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



| Actuator Travel Control Feature: | |
|---|--|
| Stops | |
| 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 pin | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| | |