NSN 5905-01-240-4008

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-240-4008

| Section Quantity: |
|---|
| 1 |
| Body Style: |
| Rectangular |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 3.75 millimeters |
| Body Length: |
| 5.9 millimeters |
| Body Width: |
| 6.9 millimeters |
| Body Height: |
| 8.0 millimeters |
| Actuator Type: |
| Flush drive with slot-hole |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 200.0 |
| Maximum Starting Torque: |
| 200.00 centimeter-grams |
| Maximum Running Torque: |
| 200.00 centimeter-grams |
| Center To Center Distance Between Terminals: |
| 5.0 millimeters |
| Fragility Factor: |
| Moderately delicate |
| End Application: |
| 6625-01-146-5801 |
| Terminal Location: |
| Lower adjacent side two rows |
| Mounting Method: |
| Terminal |
| Center To Center Distance Between Terminal Rows: |
| 2.5 millimeters |
| Cubic Measure: |
| 276.0 cubic centimeters |
| Electrical Resistance Per Section: |
| 10.000 kilohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 200.0 |
| Center To Center Distance Between Center Terminal And Outside Terminal: |

2.5 millimeters

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| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
|---|
| 70.0 single section |
| Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: |
| -200.0/+200.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 0.33 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -20.0/+20.0 single section |
| Actuator Travel Control Feature: |
| Stops |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 60.0 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 |