NSN 5905-01-005-1275

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-005-1275

| Section Quantity: |
|--|
| 1 |
| Body Style: |
| Rectangular w/mounting holes/slots |
| Reliability Indicator: |
| Not established |
| Overall Length: |
| 0.352 inches |
| Terminal Length: |
| 0.208 inches |
| Overall Height: |
| 0.398 inches |
| Overall Width: |
| 0.312 inches |
| Shaft Diameter: |
| 0.078 inches |
| Shaft Length: |
| 0.040 inches |
| Body Length: |
| 0.312 inches |
| Body Width: |
| 0.312 inches |
| Body Height: |
| 0.190 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Maximum Starting Torque: |
| 3.00 inch-ounces |
| Center To Center Distance Between Terminals: |
| 0.200 inches |
| Terminal Location: |
| Lower adjacent side single row |
| Mounting Method: |
| Terminal |
| Center To Center Distance Between Terminal Rows: |
| 0.025 inches |
| Features Provided: |
| Nonmetallic shaft |
| Electrical Resistance Per Section: |
| 2.000 kilohms single section |

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| Rotary Actuator Travel In Angular Deg: |
|--|
| 4680.0 |
| 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: |
| -250.0/+250.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 3.0 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -20.0/+20.0 single section |
| 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: |
| |