NSN 5905-01-020-7565

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-020-7565

| Section Quantity: |
|--|
| 1 |
| Body Style: |
| Rectangular w/mounting holes/slots |
| Reliability Indicator: |
| Not established |
| Overall Length: |
| 0.312 inches |
| Terminal Length: |
| 0.188 inches |
| Overall Height: |
| 0.540 inches |
| Overall Width: |
| 0.190 inches |
| Shaft Diameter: |
| 0.078 inches |
| Shaft Length: |
| 0.040 inches |
| Body Length: |
| 0.312 inches |
| Body Width: |
| 0.190 inches |
| Body Height: |
| 0.312 inches |
| Shaft Style: |
| Round, slotted |
| Actuator Type: |
| Single shaft |
| Maximum Starting Torque: |
| 3.000 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: |
| 0.100 inches |
| Features Provided: |
| Nonmetallic shaft |
| Electrical Resistance Per Section: |
| 20.000 kilohms single section |

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No Fiig: A002a0

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Rotary Actuator Travel In Angular Deg: Between 4680.0 and 6120.0 **Center To Center Distance Between Center Terminal And Outside Terminal:** 0.100 inches **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Power Dissipation Rating Per Section In Watts:** 0.6 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Continuous motion Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**