NSN 5905-01-135-0787

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-135-0787 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established liilength: 0.750 inches **Terminal Length:** 0.125 inches liiheight: 0.375 inches liiwidth: 0.355 inches **Body Length:** 0.750 inches **Body Width:** 0.250 inches **Body Height:** 0.190 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 7200.0 **Maximum Starting Torque:** 5.00 inch-ounces **Maximum Running Torque:** 5.00 inch-ounces **Center To Center Distance Between Terminals:** 0.600 inches **Fragility Factor:** Moderately rugged **Terminal Location:** Lower adjacent side two rows

Mounting Method: Terminal

Center To Center Distance Between Terminal Rows:

0.300 inches

Features Provided:

Humidity proof

Electrical Resistance Per Section:

1.0 kilohms single section

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| Rotary Actuator Travel In Angular Deg: |
|---|
| 7200.0 |
| Center To Center Distance Between Center Terminal And Outside Terminal: |
| 0.300 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 to 100.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 1.0 free air single section |
| Resistance Tolerance Per Section In Percent: |
| -10.0 to 10.0 single section |
| Actuator Travel Control Feature: |
| Clutch |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 70.0 single section |
| Terminal Type And Quantity: |
| 4 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A002a0 |