NSN 5905-01-467-0481

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-467-0481 **Section Quantity: Body Style:** Rectangular **Reliability Indicator:** Not established **Terminal Length:** Between 5.0 millimeters and 7.0 millimeters **Body Length:** 8.0 millimeters **Body Width:** 7.0 millimeters **Body Height:** 6.6 millimeters **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 310.0 **Center To Center Distance Between Terminals:** 2.5 millimeters **Fragility Factor:** Moderately delicate **End Application:** 6625-01-425-2551 **Terminal Location:** Lower adjacent side two rows **Mounting Method: Terminal Center To Center Distance Between Terminal Rows:** 2.5 millimeters **Electrical Resistance Per Section:** 200.000 ohms single section **Rotary Actuator Travel In Angular Deg:** 310.0 **Center To Center Distance Between Center Terminal And Outside Terminal:** 5.0 millimeters Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 0.37 free air single section **Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

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| Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: |
|--|
| -50.0/+50.0 single section |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 70.0 single section |
| Precious Material And Location: |
| Terminal surfaces gold |
| Precious Material: |
| Gold |
| Terminal Type And Quantity: |
| 3 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |