NSN 5905-01-112-9170

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-112-9170

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Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Terminal Length:
0.500 inches
Shaft Diameter:
0.070 inches
Shaft Length:
0.040 inches
Body Length:
0.312 inches
Body Width:
0.200 inches
Body Height:
0.312 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
5400.0
Maximum Starting Torque:
3.00 inch-ounces
Maximum Running Torque:
3.00 inch-ounces
Center To Center Distance Between Terminals:
0.200 inches
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Mounting Method: Terminal
Terminal
Terminal Center To Center Distance Between Terminal Rows:
Terminal Center To Center Distance Between Terminal Rows: 0.100 inches
Terminal Center To Center Distance Between Terminal Rows: 0.100 inches Electrical Resistance Per Section:
Terminal Center To Center Distance Between Terminal Rows: 0.100 inches Electrical Resistance Per Section: 5.000 kilohms single section

0.100 inches

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No Fiig: A002a0

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -70.0/+70.0 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:** Clutch and stops 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:**