NSN 5905-01-363-7240

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-363-7240

Section Quantity:
3
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Mounting Hole Diameter:
0.093 inches
Shaft Diameter:
0.100 inches
Shaft Length:
0.062 inches
Body Length:
1.250 inches
Body Width:
0.280 inches
Body Height:
0.312 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
7920.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Center To Center Distance Between Terminals:
0.700 inches
Mounting Facility Quantity: 2
Terminal Location:
Lower adjacent side two rows
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Mounting Method: Unthreaded hole
Center To Center Distance Between Terminal Rows:
0.100 inches Electrical Resistance Per Section:
50.0 ohms all sections
Center To Center Distance Between Center Terminal And Outside Terminal:

0.300 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 all sections **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -100.0/+100.0 all sections **Power Dissipation Rating Per Section In Watts:** 1.0 free air all sections **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 all sections **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 all sections **Standard Taper Curve Per Section:** A all sections **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**