NSN 5905-00-400-1702

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-400-1702

Section Quantity:
1
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Body Style:
Rectangular w/mounting holes
Reliability Indicator:
Not established
Terminal Length: Between 0.285 inches and 0.315 inches
Mounting Hole Diameter:
0.060 inches
Shaft Diameter:
0.060 inches
Shaft Length:
Between 0.030 inches and 0.050 inches
Body Length:
Between 0.380 inches and 0.400 inches
Body Width:
Between 0.140 inches and 0.150 inches
Body Height:
Between 0.360 inches and 0.390 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Center To Center Distance Between Terminals:
Between 0.090 inches and 0.110 inches
Lateral Distance Between Mounting Hole Centers:
Between 0.414 inches and 0.424 inches
Mounting Facility Quantity:
2
Terminal Location:
Left adjacent side two rows
Mounting Method:
Unthreaded hole
Center To Center Distance Between Terminal Rows:
0.100 inches
Features Provided:
Grounded contact arm
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg: 9000.0

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No Fiig: A002a0

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Center To Center Distance Between Center Terminal And Outside Terminal: Between 0.090 inches and 0.110 inches Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 175.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Clutch 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:**