## NSN 5905-00-153-5730

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-153-5730

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length:
0.535 inches
Terminal Length:
0.155 inches
Overall Height:
0.434 inches
Overall Width:
0.298 inches
Body Length:
0.380 inches
Body Width:
0.298 inches
Body Height:
0.434 inches
Actuator Type:
Flush drive with slot-hole
Maximum Running Torque:
5.00 inch-ounces
Center To Center Distance Between Terminals:
0.300 inches
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Electrical Resistance Per Section:
100.0 ohms single section
Rotary Actuator Travel In Angular Deg:
270.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.150 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:
-50.0 to 200.0 single section

0.5 free air single section

**Power Dissipation Rating Per Section In Watts:** 

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No Fiig: A002a0

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Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: