NSN 5905-00-075-0992

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-075-0992

Section Quantity:
1
Body Style:
Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
1.340 inches
Terminal Length:
Between 0.130 inches and 0.170 inches
Overall Height:
0.350 inches
Overall Width:
Between 0.180 inches and 0.200 inches
Mounting Hole Diameter:
0.088 inches
Shaft Diameter:
Between 0.100 inches and 0.120 inches
Shaft Length:
0.080 inches
Body Length:
1.260 inches
Body Width:
Between 0.190 inches and 0.200 inches
Body Height:
1.340 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Maximum Starting Torque:
8.00 inch-ounces
Lateral Distance Between Mounting Hole Centers:
Between 0.995 inches and 1.005 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
50,000 ohms single section

50.000 ohms single section

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Rotary Actuator Travel In Angular Deg:

Between 6120.0 and 9720.0

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:

-50.0 to 50.0 single section

Power Dissipation Rating Per Section In Watts:

0.75 free air single section

Resistance Tolerance Per Section In Percent:

-5.0 to 5.0 single section

Actuator Travel Control Feature:

Stops

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

85.0 single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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