NSN 5905-00-932-2721

Section Quantity:

Body Style:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-932-2721

Rectangular w/mounting holes/slots
Reliability Indicator:
Not established
Overall Length:
Between 1.020 inches and 1.100 inches
Overall Height:
Between 0.450 inches and 0.470 inches
Overall Width:
Between 0.270 inches and 0.290 inches
Mounting Hole Diameter:
0.088 inches
Shaft Diameter:
Between 0.090 inches and 0.110 inches
Shaft Length:
Between 0.045 inches and 0.075 inches
Body Length:
Between 0.975 inches and 1.025 inches
Body Width:
Between 0.270 inches and 0.290 inches
Body Height:
Between 0.350 inches and 0.370 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
5400.0
Center To Center Distance Between Terminals:
Between 0.490 inches and 0.510 inches
Lateral Distance Between Mounting Hole Centers:
Between 0.825 inches and 0.835 inches
Mounting Facility Quantity:
2
Terminal Location:
Lower adjacent side single row
Mounting Method:
Unthreaded hole
Electrical Resistance Per Section:
200.0 ohms single section

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Rotary Actuator Travel In Angular Deg:
5400.0
Center To Center Distance Between Center Terminal And Outside Terminal:
Between 0.190 inches and 0.210 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
0.5 free air single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Clutch
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No