NSN 5905-00-927-8507

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-927-8507

Section Quantity:
2
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length:
0.312 inches
Terminal Length:
0.279 inches
Overall Height:
1.078 inches
Overall Width:
1.393 inches
Body Length:
0.312 inches
Body Width:
1.393 inches
Body Height:
0.915 inches
Actuator Type:
Integral knob
Effective Electrical Rotation In Deg Angular Rotation:
250.0
Center To Center Distance Between Terminals:
0.344 inches
Terminal Location:
Lower adjacent side single row
Mounting Method:
Terminal
Electrical Resistance Per Section:
1.5 kilohms all sections
Rotary Actuator Travel In Angular Deg:
290.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.172 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 all sections
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-25000.0/+25000.0 all sections

0.25 free air all sections

Power Dissipation Rating Per Section In Watts:

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Resistance Tolerance Per Section In Percent:
-30.0/+30.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 pin
••
6 pin
6 pin Shelf Life:
6 pin Shelf Life: N/a
6 pin Shelf Life: N/a