NSN 5905-00-759-7294

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-759-7294

Section Quantity:
1
Body Style:
Rectangular
Reliability Indicator:
Not established
Overall Length:
0.712 inches
Terminal Length:
0.150 inches
Overall Height:
Between 0.485 inches and 0.515 inches
Overall Width:
Between 0.735 inches and 0.765 inches
Body Length:
Between 0.547 inches and 0.577 inches
Body Width:
Between 0.735 inches and 0.765 inches
Body Height:
Between 0.485 inches and 0.515 inches
Actuator Type:
Flush drive with slot-hole
Effective Electrical Rotation In Deg Angular Rotation:
300.0
Nonturn Device Radius:
0.187 inches
Center To Center Distance Between Terminals:
Between 0.095 inches and 0.105 inches
Terminal Location:
All adjacent sides from adjacent control
Mounting Method:
Terminal
Electrical Resistance Per Section:
500.000 ohms single section
Rotary Actuator Travel In Angular Deg:
300.0
Center To Center Distance Between Center Terminal And Outside Terminal:
Between 0.195 inches and 0.205 inches
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
135.0 single section

Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-50.0 to 50.0 single section

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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:
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:
No