Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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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:

100.000 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



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:

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Demilitarization:

No

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