Nonprecision Wire Wound Variable Resistor - Page 1 of 2

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Section Quantity: 1 **Body Style:** Cylindrical **Reliability Indicator:** Not established **Overall Length:** 0.412 inches **Terminal Length:** Between 0.177 inches and 0.197 inches **Body Diameter:** Between 0.490 inches and 0.510 inches **Body Length:** Between 0.215 inches and 0.235 inches **Overall Diameter:** Between 0.490 inches and 0.510 inches Actuator Type: Flush drive with slot-hole Effective Electrical Rotation In Deg Angular Rotation: 320.0 **Center To Center Distance Between Terminals:** 0.200 inches **Terminal Location:** Rear end **Mounting Method:** Terminal **Electrical Resistance Per Section:** 5.000 kilohms single section **Rotary Actuator Travel In Angular Deg:** 320.0 Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches **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: 50.0 single section **Standard Taper Curve Per Section:** A single section



Special Features:

Screwdriver slot provided for adjustment

Test Data Document:

18876-10125246 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0