Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section	Quantity:

1

Body Style:

Rectangular

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.180 inches

**Body Length:** 

0.250 inches

**Body Width:** 

0.290 inches

Body Height:

0.375 inches

Shaft Bearing Type:

Bearing

Actuator Type:

Flush drive with slot-hole

Effective Electrical Rotation In Deg Angular Rotation:

Between 288.0 and 328.0

Maximum Starting Torque:

3.00 inch-ounces

Maximum Running Torque:

3.00 inch-ounces

**Center To Center Distance Between Terminals:** 

0.200 inches

Fragility Factor:

Moderately rugged

**Terminal Location:** 

Lower adjacent side two rows

**Mounting Method:** 

Terminal

**Center To Center Distance Between Terminal Rows:** 

0.100 inches

**Features Provided:** 

Humidity proof

Cubic Measure:

0.027 cubic inches

**Electrical Resistance Per Section:** 

1.0 percent, rated amperes c and better flooring

**Rotary Actuator Travel In Angular Deg:** 

Between 288.0 and 328.0



Center To Center Distance Between Center Terminal And Outside Terminal:	
0.100 inches	
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:	
150.0 single section	
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:	
-100.0/+100.0 single section	
Power Dissipation Rating Per Section In Watts:	
0.5 7th secondary quality	
Resistance Tolerance Per Section In Percent:	
-20.0/+20.0 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	
Fiig:	
A002a0	