Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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| Section Quantity:   |
|---|
| 1   |
| Body Style:   |
| Cylindrical   |
| Reliability Indicator:  |
| Not established   |
| Overall Length:   |
| Between 0.402 inches and 0.442 inches                                       |
| Terminal Length:  |
| Between 0.177 inches and 0.197 inches                                       |
| Body Diameter:  |
| Between 0.490 inches and 0.510 inches                                       |
| Body Length:  |
| Between 0.225 inches and 0.245 inches                                       |
| Overall Diameter:   |
| Between 0.490 inches and 0.510 inches                                       |
| Actuator Type:  |
| Flush drive with slot-hole  |
| Maximum Starting Torque:  |
| 7.50 inch-ounces  |
| Center To Center Distance Between Terminals:                                |
| 0.250 inches  |
| Terminal Location:  |
| Rear end  |
| Mounting Method:  |
| Terminal  |
| Electrical Resistance Per Section:  |
| 100.0 kilohms single section  |
| Rotary Actuator Travel In Angular Deg:                                      |
| 320.0   |
| 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:   |
| -250.0 to 250.0 single section  |
| Power Dissipation Rating Per Section In Watts:                              |
| 0.75 free air single section  |
| Resistance Tolerance Per Section In Percent:                                |
| -10.0 to 10.0 single section  |
| Actuator Travel Control Feature:  |
| Stops   |



Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 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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