Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
1.312 inches
Body Diameter:
Between 0.490 inches and 0.510 inches
Shaft Diameter:
0.125 inches
Shaft Length:
Between 0.677 inches and 0.697 inches
Mounting Bushing Length:
Between 0.365 inches and 0.385 inches

Body Length:

Between 0.615 inches and 0.635 inches

Overall Diameter:

Between 0.490 inches and 0.510 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

340.0

Maximum Starting Torque:

0.50 inch-ounces

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

Terminal Location:

Rear end

Mounting Method:

Locking bushing

Features Provided:

Nonmetallic shaft

Electrical Resistance Per Section:

100.000 kilohms single section

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N/a

No

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Rotary Actuator Travel In Angular Deg: 360.0 **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Continuous motion Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 80.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 solder stud Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A002a0