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:
0.875 inches
Body Diameter:
Between 0.859 inches and 0.891 inches
Shaft Diameter:
0.125 inches
Shaft Length:
Between 0.484 inches and 0.516 inches
Mounting Bushing Length:
0.375 inches
Body Length:
Between 0.359 inches and 0.391 inches
Overall Diameter:
1.093 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
315.0
Nonturn Device Location:
At 6 oclock
Nonturn Device Radius:
0.312 inches
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Locking bushing
Electrical Resistance Per Section:

100.0 ohms single section

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Rotary Actuator Travel In Angular Deg: 315.0 **Power Dissipation Rating Per Section In Watts:** 1.5 free air single section **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Stops Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0/+20.0 single section 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 turret Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0
