Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Rectangular bushing mounted
Reliability Indicator:
Not established
Shaft Diameter:
Between 0.125 inches and 0.126 inches
Shaft Length:
Between 0.620 inches and 0.630 inches
Mounting Bushing Length:
0.266 inches
Body Length:
1.016 inches
Body Width:
0.625 inches
Body Height:
0.625 inches
Shaft Style:
Round, slotted
Switch Type:
Rotary
Switch Voltage Rating In Volts:
125.0
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
285.0
Nonturn Device Location:
At 12 oclock
Nonturn Device Radius:
0.305 inches
Switch Operating Position:
End of rotation
Switch Contact Arrangement:
Double pole, single throw, normally open
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0

**Terminal Location:** 

N/a

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No



Radially positioned over more than half the circumference **Mounting Method:** Standard bushing **Features Provided:** Switch **Electrical Resistance Per Section:** 25.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 285.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 free air single section **Resistance Tolerance Per Section In Percent:** -20.0 to 20.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Switch Current Type And Rating In Amps: 2.000 ac Standard Taper Curve Per Section: A single section **Terminal Type And Quantity:** 7 tab, solder lug Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A002a0