Nonprecision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:

2

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Diameter:

0.922 inches

Shaft Diameter:

0.265 inches

Shaft Length:

0.875 inches

Mounting Bushing Length:

0.250 inches

Body Length:

1.141 inches

Undercut Diameter:

0.187 inches

Shaft Style:

Round, stepped

Switch Type:

Rotary

Switch Voltage Rating In Volts:

120.0

Actuator Type:

Dual concentric

Maximum Starting Torque:

6.00 inch-ounces

Maximum Running Torque:

6.00 inch-ounces

Maximum Stop Torque:

48.00 inch-ounces

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

0.438 inches

Switch Operating Position:

Start of rotation

Switch Contact Arrangement:

Double pole, single throw, normally open

Undercut Length:

0.375 inches



Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear-bottom **Mounting Method:** Standard bushing **Features Provided:** Switch **Electrical Resistance Per Section:** 470.0 ohms c and better industrial clears **Rotary Actuator Travel In Angular Deg:** Between 292.0 and 298.0 **Power Dissipation Rating Per Section In Watts:** 0.5 7th secondary finish **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 all sections **Actuator Travel Control Feature:** Stops Switch Current Type And Rating In Amps: 3.000 ac Standard Taper Curve Per Section: O 2nd section **Terminal Type And Quantity:** 10 tab, solder lug Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0