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:

1.688 inches

First Flat Length:

0.250 inches

Flat Height:

0.188 inches

Body Diameter:

0.875 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.750 inches

Mounting Bushing Length:

0.375 inches

Body Length:

0.750 inches

Shaft Style:

Round, flatted

Switch Type:

Rotary

Switch Voltage Rating In Volts:

125.0

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

300.0

Nonturn Device Location:

At 3 oclock and at 9 oclock

Nonturn Device Radius:

0.438 inches

Switch Operating Position:

Start of rotation

Switch Contact Arrangement:

Single pole, single throw, normally open, both positions maintained

Screw Thread Diameter:

0.375 inches

Unef

32.0

Switch

330.0

Stops

5.000 ac

N/a

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No Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Screw Thread Series Designator: Screw Thready Qty Per Inch (tpi): **Terminal Location:** Rear-bottom **Mounting Method:** Standard bushing **Features Provided: Electrical Resistance Per Section:** 2.500 megohms single section **Rotary Actuator Travel In Angular Deg: Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Actuator Travel Control Feature:** Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0 to 20.0 single section Switch Current Type And Rating In Amps: Standard Taper Curve Per Section: A single section **Terminal Type And Quantity:** 5 tab, solder lug Shelf Life: Unit Of Measure: **Demilitarization:**