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 **Body Diameter:** Between 1.796 inches and 1.828 inches Shaft Diameter: Between 0.248 inches and 0.250 inches Shaft Length: Between 0.609 inches and 0.641 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 0.922 inches and 0.954 inches **Overall Diameter:** 2.250 inches Shaft Style: Round, slotted Actuator Type: Single shaft Maximum Starting Torque: 20.00 inch-ounces **Screw Thread Diameter:** 0.375 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:** Standard bushing **Electrical Resistance Per Section:** 500.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 280.0 **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

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Actuator Travel Control Feature:

Stops

Standard Taper Curve Per Section:

A single section

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A002a0