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 0.350 inches and 0.410 inches Shaft Diameter: Between 0.245 inches and 0.255 inches Shaft Length: Between 0.850 inches and 0.910 inches **Mounting Bushing Length:** Between 0.350 inches and 0.410 inches **Body Length:** Between 0.350 inches and 0.410 inches Shaft Style: Round, slotted Actuator Type: Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** Between 0.354 inches and 0.364 inches **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 **Features Provided:** Shaft seal **Electrical Resistance Per Section:** 150.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** Between 315.0 and 325.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

125.0 single section



Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -30.0 to 30.0 single section **Power Dissipation Rating Per Section In Watts:** 3.0 free air single section **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 60.0 single section **Standard Taper Curve Per Section:** A single section **Precious Material And Location:** Terminal surfaces gold and terminal surfaces silver **Precious Material:** Gold and silver **Terminal Type And Quantity:** 3 turret Shelf Life: N/a Unit Of Measure:

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Demilitarization:

No

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