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 **Terminal Length:** 0.453 inches Shaft Diameter: 0.125 inches Shaft Length: 0.438 inches Mounting Bushing Length: 0.250 inches **Body Length:** 0.484 inches **Body Width:** 0.500 inches **Body Height:** 0.500 inches Shaft Style: Round, slotted Shaft Bearing Type: Sleeve Actuator Type: Single shaft **Maximum Starting Torque:** 4.50 inch-ounces Maximum Running Torque: 4.50 inch-ounces Maximum Stop Torque: 48.00 inch-ounces **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.188 inches **Center To Center Distance Between Terminals:** 0.200 inches

**Screw Thread Diameter:** 

0.250 inches

**Screw Thread Series Designator:** 

Unef

32.0

N/a

No Fiig:



Screw Thready Qty Per Inch (tpi): **Terminal Location:** Lower adjacent side single row **Mounting Method:** Locking bushing **Features Provided:** Humidity proof **Electrical Resistance Per Section:** 1.0 megohms single section **Rotary Actuator Travel In Angular Deg:** 295.0 Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 120.0 single section **Power Dissipation Rating Per Section In Watts:** 0.50 free air single section **Resistance Tolerance Per Section In Percent:** -10.0/+810.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section Standard Taper Curve Per Section: A single section **Special Features:** W/3 solder hook terminals **Terminal Type And Quantity:** 3 wire loop **Purchase Description Identification:** 57705-02-2187 Shelf Life: Unit Of Measure: **Demilitarization:** A002a0