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## View Online at https://aerobasegroup.com/nsn/5905-00-722-3038 Section Quantity: 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** Between 3.569 inches and 3.811 inches **Body Diameter:** Between 1.100 inches and 1.310 inches Shaft Diameter: Between 0.248 inches and 0.251 inches Shaft Length: Between 2.469 inches and 2.531 inches Mounting Bushing Length: Between 0.360 inches and 0.390 inches **Body Length:** Between 0.850 inches and 0.970 inches **Overall Diameter:** 1.750 inches Shaft Style: Round, slotted Switch Type: Rotary Switch Voltage Rating In Volts: 117.0 Actuator Type: Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 220.0 and 285.0 Maximum Starting Torque: 6.00 inch-ounces **Maximum Stop Torque:** 128.00 inch-ounces **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 0.516 inches and 0.547 inches **Switch Operating Position:** Start of rotation **Switch Contact Arrangement:** Single pole, single throw, normally open, both positions maintained

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**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:** Switch **Electrical Resistance Per Section:** 1.500 kilohms single section **Rotary Actuator Travel In Angular Deg:** Between 290.0 and 305.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section 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 **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section Switch Current Type And Rating In Amps: 3.000 ac **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 5 tab, solder lug Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A002a0