NSN 5905-00-900-2040

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-900-2040 **Section Quantity:** 3 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.105 mils and 1.125 centimeters **Shaft Diameter:** Between 0.1245 inches and 0.1248 inches **Shaft Length:** Between 0.865 inches and 0.885 inches **Mounting Bushing Length:** Between 0.365 inches and 0.385 inches **Body Length:** Between 1.980 inches and 2.000 inches **Shaft Style:** Round **Shaft Bearing Type:** Bearing Switch Type: Rotary **Switch Voltage Rating In Volts:** 5.0 and 28.0 **Actuator Type:** Single shaft **Switch Operating Position:** Start of rotation **Switch Contact Arrangement:** Single pole, single throw, normally open, both positions maintained **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

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Electrical Resistance Per Section: 4.0 percent, rated amperes c and better Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 all sections **Power Dissipation Rating Per Section In Watts:** 2.0 7th secondary at 10'30 oclock **Resistance Tolerance Per Section In Percent:** -3.0/+3.0 all sections Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 all sections **Switch Current Type And Rating In Amps:** 0.150 ac/dc **Standard Taper Curve Per Section:** A all sections **Terminal Type And Quantity:** 13 turret Shelf Life: N/a **Unit Of Measure: Demilitarization:**