NSN 5905-00-150-0728

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-150-0728 **Section Quantity:** 3 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.344 inches Flat Height: 0.215 inches **Body Diameter:** 1.562 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** Between 0.844 inches and 0.906 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 5.500 inches **Shaft Style:** Round, flatted **Contact Arm Electrical Off Position:** Fully cw **Actuator Type:** Single shaft **Maximum Starting Torque:** 8.00 inch-ounces **Maximum Running Torque:** 8.00 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:

35.0 ohms all sections

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 340.0 all sections **Power Dissipation Rating Per Section In Watts:** 25.0 free air all sections **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 all sections Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 all sections **Standard Taper Curve Per Section:** A all sections **Special Features:** Lug in off position is removed **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No