## NSN 5905-00-577-7408

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-577-7408 **Section Quantity:** 1 **Body Style:** Rectangular w/mounting holes/slots **Reliability Indicator:** Not established **Overall Length:** 1.312 inches **Overall Height:** Between 0.280 inches and 0.330 inches **Overall Width:** Between 0.210 inches and 0.230 inches **Mounting Hole Diameter:** Between 0.083 inches and 0.103 inches **Shaft Diameter:** Between 0.088 inches and 0.108 inches **Shaft Length:** Between 0.052 inches and 0.072 inches **Body Length:** Between 1.220 inches and 1.280 inches **Body Width:** Between 0.210 inches and 0.230 inches **Body Height:** Between 0.280 inches and 0.330 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 7.00 inch-ounces Mechanical Backlash In Deg Angular Rotation: **Lateral Distance Between Mounting Hole Centers:** Between 0.990 inches and 1.010 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Unthreaded hole

**Electrical Resistance Per Section:** 

100.0 ohms single section

## NSN 5905-00-577-7408

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



## **Rotary Actuator Travel In Angular Deg:** 9000.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section **Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:** -100.0/+100.0 single section **Power Dissipation Rating Per Section In Watts:** 1.0 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: 70.0 single section **Standard Taper Curve Per Section:** A single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No

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