## NSN 5905-00-655-3178

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-655-3178 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.245 inches **Terminal Length:** 0.360 inches **Body Diameter:** 1.280 inches **Shaft Diameter:** Between 0.248 inches and 0.251 inches **Shaft Length:** 0.625 inches **Mounting Bushing Length:** Any acceptable **Body Length:** 0.620 inches **Overall Diameter:** 1.640 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 0.516 inches and 0.546 inches Mechanical Backlash In Deg Angular Rotation: Any acceptable **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:** 

Locking bushing

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## **Electrical Resistance Per Section:** 5.000 kilohms single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 100.0 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 Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section **Standard Taper Curve Per Section:** A single section **Special Features:** 3/4 in. Long bushing **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**