## NSN 5905-00-201-6792

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-201-6792 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** Between 1.250 inches and 1.297 inches **Shaft Diameter:** Between 0.249 inches and 0.251 inches Shaft Length: 0.750 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 1.234 inches and 1.266 inches **Overall Diameter:** 1.633 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 300.0 **Nonturn Device Location:** At 3 oclock and at 9 oclock **Nonturn Device Radius:** Between 0.516 inches and 0.547 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference

**Mounting Method:** 

Standard bushing w/shaft seal

**Electrical Resistance Per Section:** 

500.0 ohms all sections

**Rotary Actuator Travel In Angular Deg:** 

300.0

## NSN 5905-00-201-6792

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Nonprecision Wire Wound Variable Resistor - Page 2 of 2



## 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 heat sink all sections **Resistance Tolerance Per Section In Percent:** -5.0 to 5.0 all sections **Actuator Travel Control Feature:** Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 all sections **Standard Taper Curve Per Section:** A all sections **Terminal Type And Quantity:** 6 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No