NSN 5905-00-392-5483

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-392-5483 **Section Quantity:** 1 **Body Style:** Rectangular w/bushing **Reliability Indicator:** Not established **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.938 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** Between 1.532 inches and 1.594 inches **Body Width:** Between 0.859 inches and 0.891 inches **Body Height:** Between 0.984 inches and 1.016 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.438 inches **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 30.0 percent, rated amperes c and better flooring

30.0 percent, rated amperes c and better Rotary Actuator Travel In Angular Deg:

3600.0

NSN 5905-00-392-5483

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Precision Wire Wound Variable Resistor - Page 2 of 2



Function Conformity Tolerance Per Section: -0.25/+0.25 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 7th secondary quality **Function Conformity Per Section:** Single section absolute linearity **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Clutch **Function Characteristic Per Section:** 7 oclock all primaries Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0/+20.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 25.0 single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:**