NSN 5905-00-111-5968

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-111-5968 **Section Quantity: Body Style:** Cylindrical tab/flange mounted **Reliability Indicator:** Not established **Body Diameter:** 0.750 inches **Mounting Hole Diameter:** 0.135 inches **Body Length:** 0.375 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 220.0 **Lateral Distance Between Mounting Hole Centers:** 1.000 inches **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Unthreaded hole **Features Provided:** Grounded contact arm **Electrical Resistance Per Section:** 10.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 220.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Resistance Tolerance Per Section In Percent:** -20.0 to 20.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

40.0 single section **Standard Taper Curve Per Section:**

A single section

NSN 5905-00-111-5968

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Terminal Type And Quantity:
2 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A002a0