NSN 5905-00-851-4096

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-851-4096 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Body Diameter:** 0.781 inches **Body Length:** 0.453 inches **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 270.0 **End Application:** Defense support program. **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Flange **Electrical Resistance Per Section:** 50.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 270.0 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/+20.0 single section **Actuator Travel Control Feature:** Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 55.0 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:

NSN 5905-00-851-4096

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A002a0