NSN 5905-00-123-5277

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-123-5277 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Body Diameter:** 0.720 inches **Mounting Stud Length:** 0.145 inches **Body Length:** 0.265 inches **Actuator Type:** Integral knob **Effective Electrical Rotation In Deg Angular Rotation:** 260.0 **Screw Thread Diameter:** 0.073 inches **Screw Thread Series Designator:** Unf Screw Thready Qty Per Inch (tpi): 32.0 **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Threaded stud **Electrical Resistance Per Section:** 1.000 kilohms single section **Rotary Actuator Travel In Angular Deg:** Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 85.0 single section **Power Dissipation Rating Per Section In Watts:** 0.2 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

NSN 5905-00-123-5277

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A002a0