NSN 5905-00-561-1300

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-561-1300 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Overall Length:** 0.519 inches **Body Diameter:** 0.718 inches **Mounting Stud Length:** Between 0.025 inches and 0.250 inches **Body Length:** 0.255 inches **Overall Diameter:** 0.718 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): 72.0 **Mounting Facility Quantity: Terminal Location:** Rear end **Mounting Method:** Threaded stud **Electrical Resistance Per Section:** 500.0 ohms 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:** 0.10 free air single section **Resistance Tolerance Per Section In Percent:**

-20.0 to 20.0 single section

NSN 5905-00-561-1300

A002a0

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



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
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: