NSN 5905-00-677-7860

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-677-7860 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Body Diameter:** Between 0.7186 inches and 1.824 inches **Mounting Stud Length:** Between 0.093 inches and 0.236 inches **Body Length:** Between 0.271 inches and 0.689 inches **Actuator Type:** Integral knob **Effective Electrical Rotation In Deg Angular Rotation:** 260.0 **Fragility Factor:** Moderately delicate **Screw Thread Diameter:** 0.073 inches **Screw Thread Series Designator:** Unf Screw Thready Qty Per Inch (tpi): 72.0 **Mounting Facility Quantity:** 2 **Terminal Location:** Rear end **Mounting Method:** Threaded stud **Electrical Resistance Per Section:** 10.0 kilohms single section **Rotary Actuator Travel In Angular Deg:** 360.0 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

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| 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 |

Demilitarization:

Unit Of Measure:

No

Fiig:

A002a0