NSN 5905-00-877-6064

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-877-6064 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.922 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.625 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.141 inches **Shaft Style:** Round, slotted Switch Type: Rotary **Switch Voltage Rating In Volts:** 125.0 **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 320.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.438 inches **Switch Operating Position:** Start of rotation **Switch Contact Arrangement:** Double pole, single throw, normally closed **End Application:** Virginia class cgn (41) **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef

Screw Thready Qty Per Inch (tpi): 32.0

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| Terminal Location: |
|---|
| Rear-bottom |
| Mounting Method: |
| Standard bushing |
| Features Provided: |
| Switch |
| Electrical Resistance Per Section: |
| 50.0 percent, rated amperes c and better finish |
| Rotary Actuator Travel In Angular Deg: |
| 320.0 |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 85.0 all sections |
| Power Dissipation Rating Per Section In Watts: |
| 0.333 free air all sections |
| Resistance Tolerance Per Section In Percent: |
| -20.0/+20.0 all sections |
| Actuator Travel Control Feature: |
| Stops |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 55.0 all sections |
| Switch Current Type And Rating In Amps: |
| 3.000 ac/dc |
| Standard Taper Curve Per Section: |
| M 1st section |
| Terminal Type And Quantity: |
| 6 tab, solder lug and 4 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| A002a0 |
| |
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