NSN 5905-00-963-3959

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-963-3959

| Continu Countifus |
|---|
| Section Quantity: |
| 1 |
| Body Style: |
| Rectangular w/bushing |
| Reliability Indicator: |
| Not established |
| Shaft Diameter: |
| 0.250 inches |
| Shaft Length: |
| 0.875 inches |
| Mounting Bushing Length: |
| 0.375 inches |
| Body Length: |
| 1.250 inches |
| Body Width: |
| 0.938 inches |
| Body Height: |
| 0.719 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 |
| Switch Operating Position: |
| Start of rotation |
| Switch Contact Arrangement: |
| Single pole, double throw, three positions maintained |
| Screw Thread Diameter: |
| 0.375 inches |
| Screw Thread Series Designator: |
| Unef |
| Screw Thready Qty Per Inch (tpi): |
| 32.0 |
| Terminal Location: |
| Radially positioned over less than half the circumference |
| Mounting Method: |

Standard bushing

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| Features Provided: |
|---|
| Switch |
| Electrical Resistance Per Section: |
| 3.0 megohms single section |
| Rotary Actuator Travel In Angular Deg: |
| 320.0 |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 120.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 0.2 free air single section |
| Resistance Tolerance Per Section In Percent: |
| 20.0/+20.0 single section |
| Actuator Travel Control Feature: |
| Stops |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 70.0 single section |
| Switch Current Type And Rating In Amps: |
| 3.000 ac |
| Terminal Type And Quantity: |
| 5 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Fiig: |
| 4002a0 |
| |
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