NSN 5930-00-887-5968

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-887-5968

Thread Class:

2a single mounting facility

Thread Length:

0.406 inches single mounting facility

Width Between Flats:

0.188 inches single actuator

Overall Length:

1.718 inches

First Flat Length:

0.281 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.312 inches single actuator

Overall Diameter:

1.047 inches

1

Individual Section Quantity:

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 single section front

Throw Quantity:

5 single section front

Mounting Method:

Threaded bushing single mounting facility

Thread Size:

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

270.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round, parallel flatted, threaded hole single actuator

Terminal Type:

Tab, solder lug

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| Contact Switching Action: |
|---|
| Makes before breaks single section front |
| Switch Actuator Positioning Increment: |
| 30.0 degrees single actuator |
| Switch Actuator Stop Device Type: |
| Fixed stop single actuator |
| Contact Load Current Rating: |
| 50.0 milliamperes resistive load ac at altitude |
| Style Designator: |
| Circular wafer, bushing mount |
| Test Data Document: |
| 81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Unef single mounting facility |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |