NSN 5930-01-347-4090

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-347-4090

Thread Class:

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

Overall Length:

2.591 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.437 inches single actuator

Overall Diameter:

Between 0.985 inches and 1.180 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

3

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 single section front

Throw Quantity:

8 each section rear

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

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

8 single actuator

Shaft Type:

Round, flatted single actuator

Criticality Code Justification:

Zzzy

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| Terminal Type: |
|--|
| Tab, solder lug |
| Contact Switching Action: |
| Breaks before makes each section rear |
| Switch Actuator Positioning Increment: |
| 30.0 degrees single actuator |
| Switch Actuator Stop Device Type: |
| Fixed stop single actuator |
| Contact Load Current Rating: |
| 75.0 milliamperes resistive load ac at sea level |
| Special Features: |
| Item must comply with requirements of defense supply center columbus production standard no. Lo4424 |
| Precious Material And Location: |
| Contact and rotor blade surfaces silver and contact and rotor blade surfaces gold |
| Precious Material: |
| Silver and gold |
| Style Designator: |
| Tap, circular, bushing mount |
| Thread Series Designator: |
| Unef single mounting facility |
| Reference Number Differentiating Characteristics: |
| Breference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing |
| and testing specifications available at the dla icp. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| . |
| Demilitarization: |
| No |
| Fiig: |
| A052b0 |
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