NSN 5930-00-507-4031

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-507-4031

Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

7.313 inches

Overall Height:

2.344 inches

Overall Width:

2.000 inches

First Flat Length:

0.422 inches single actuator and 0.454 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

Shaft Diameter:

0.248 inches single actuator and 0.251 inches single actuator

Shaft Length:

0.859 inches single actuator and 0.891 inches single actuator

Nonturn Device Radius:

0.515 inches at 3: 00 o'clock and 0.547 inches at 3: 00 o'clock

Individual Section Quantity:

11

Nonturn Device Type:

Tab at 3: 00 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

1 each section front

Throw Quantity:

24 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

Shaft Flat/slot Angular Location:

270.0 degrees from nonturn device single actuator

Rotor Through Connection Quantity:

1 each section

Switch Actuator Indexing Position Quantity:

24 single actuator

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| Shaft Type: |
|--|
| Round, flatted single actuator |
| Terminal Type: |
| Tab, solder lug |
| Contact Switching Action: |
| Breaks before makes each section front |
| Switch Actuator Positioning Increment |
| 15.0 degrees single actuator |
| Contact Load Current Rating: |
| 1.0 amperes resistive load ac at sea level |
| Precious Material: |
| Silver |
| Style Designator: |
| Circular wafer, bushing mount |
| Thread Series Designator: |
| Unef single mounting facility |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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