NSN 5930-00-538-6648

Rotary Switch - Page 1 of 2



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Thread Class:

2a single mounting facility

Thread Length:

0.375 inches single mounting facility

Overall Length:

2.875 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.216 inches single actuator

Shaft Diameter:

0.250 inches single actuator

Shaft Length:

0.375 inches single actuator

Overall Diameter:

1.312 inches

Nonturn Device Radius:

0.531 inches at 10: 30 o'clock

Individual Section Quantity:

5

Nonturn Device Type:

Tab at 10: 30 o'clock

Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

Pole Quantity:

1 single section rear

Throw Quantity:

11 single 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:

30.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

11 single actuator

Shaft Type:

Round, flatted single actuator

Terminal Type:

Tab, solder lug

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| Contact Switching Action: |
|------------------------------------------------------------------------------------------------|
| Makes before breaks 4th section rear |
| Switch Actuator Positioning Increment: |
| 30.0 degrees single actuator |
| Switch Actuator Stop Device Type: |
| Fixed stop single actuator |
| Contact Load Current Rating: |
| 1.0 amperes resistive load dc at sea level |
| Special Features: |
| 5th section blank; 1st, 2nd, and 5th section to be ceramic; 3rd and 4th section to be phenolic |
| Precious Material And Location: |
| Contact surfaces silver |
| 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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