NSN 5930-00-869-9142

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-869-9142

Thread Class:

2a 2nd mounting facility

Thread Length:

0.375 inches 2nd mounting facility

Overall Length:

4.475 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:

0.375 inches single actuator

Overall Diameter:

1.031 inches

Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

Individual Section Quantity:

9

Nonturn Device Type:

Tab at 3: 00 o'clock

Operating Tempurature Range:

-65.0/+85.0 degrees celsius

Switch Contact Basic Design:

Nonpile-up symmetrical

Pole Quantity:

2 7th section front

Throw Quantity:

8 3rd section front

Mounting Method:

Threaded stud 2nd mounting facility

Thready Qty Per Inch (tpi):

56 2nd mounting facility

Thread Size:

0.375 inches 1st mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

Shaft Flat/slot Angular Location:

300.0 degrees from nonturn device single actuator

Switch Actuator Indexing Position Quantity:

11 single actuator

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| Shaft Type: |
|--|
| Round, flatted single actuator |
| Terminal Type: |
| Clip |
| Contact Switching Action: |
| Breaks before makes 9th section front |
| Switch Actuator Positioning Increment: |
| 30.0 degrees single actuator |
| Switch Actuator Stop Device Type: |
| Fixed stop single actuator |
| Contact Load Current Rating: |
| 200.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level |
| Precious Material And Location: |
| Clip surfaces gold |
| Precious Material: |
| Gold |
| Style Designator: |
| Circular wafer, bushing mount |
| Thread Series Designator: |
| Unef 1st mounting facility |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A052b0 |
| |
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