## NSN 5930-00-557-6138

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-557-6138

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.375 inches single mounting facility

**Overall Length:** 

Between 1.859 inches and 1.891 inches

**Overall Height:** 

1.562 inches

**Overall Width:** 

1.625 inches

First Flat Length:

0.296 inches single actuator and 0.328 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:** 

0.734 inches single actuator and 0.766 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:** 

1

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-25.0/+85.0 degrees celsius

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

2 single section rear

**Throw Quantity:** 

2 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:** 

45.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

2 single actuator

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| Shaft Type:   |
|---|
| Round, flatted single actuator  |
| Terminal Type:  |
| Tab, solder lug   |
| Contact Switching Action:   |
| Breaks before makes single section rear   |
| Switch Actuator Positioning Increment:  |
| 30.0 degrees single actuator  |
| Contact Load Current Rating:  |
| 1.0 amperes resistive load ac at sea level  |
| Style Designator:   |
| Circular wafer, bushing mount   |
| Test Data Document:   |
| 56232-601139 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; |
| excludes any specification, standard or other document that may be referenced in a basic governing drawing)                             |
| Thread Series Designator:   |
| Unef single mounting facility   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
| -   |
| Demilitarization:   |
| No  |
| Filg:   |
| A052b0  |
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