## NSN 5930-00-131-9943

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-131-9943

**Thread Class:** 

2a single mounting facility

Thread Length:

0.250 inches single mounting facility

**Overall Length:** 

2.250 inches

First Flat Length:

0.500 inches single actuator

Flat Height:

0.218 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.250 inches single actuator

**Shaft Length:** 

0.750 inches single actuator

**Overall Diameter:** 

1.062 inches

**Nonturn Device Radius:** 

0.375 inches at 3: 00 o'clock

**Individual Section Quantity:** 

1

**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 single section front

**Throw Quantity:** 

5 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:** 

0.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

5 single actuator

**Shaft Type:** 

Round, flatted, threaded hole single actuator

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| Terminal Type:                                    |
|---|
| Clip  |
| Contact Switching Action:                         |
| Makes before breaks single section front          |
| Switch Actuator Positioning Increment:            |
| 30.0 degrees single actuator                      |
| Switch Actuator Stop Device Type:                 |
| Fixed stop single actuator                        |
| Contact Load Current Rating:                      |
| 500.0 milliamperes resistive load ac at sea level |
| Precious Material And Location:                   |
| Clips and contacts 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:   |
| A052b0  |
|   |