## NSN 5930-00-153-4983

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-153-4983

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.230 inches single mounting facility and 0.270 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

Between 2.538 inches and 2.927 inches

First Flat Length:

0.250 inches 2nd actuator

Flat Height:

0.219 inches 1st actuator

**Shaft Diameter:** 

0.250 inches 1st actuator

**Shaft Length:** 

1.000 inches 2nd actuator

**Overall Diameter:** 

1.170 inches

**Nonturn Device Radius:** 

0.360 inches at 3: 00 o'clock and 0.390 inches at 3: 00 o'clock

**Individual Section Quantity:** 

2

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 each section front

**Throw Quantity:** 

3 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:** 

195.0 degrees from nonturn device 2nd actuator

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

3 1st actuator

## **NSN 5930-00-153-4983**Rotary Switch - Page 2 of 2



| Shaft Type:  |
|--|
| Round, hollowed, flatted 1st actuator  |
| Terminal Type:   |
| Tab, solder lug  |
| Contact Switching Action:  |
| Breaks before makes each section rear  |
| Switch Actuator Positioning Increment:   |
| 30.0 degrees 2nd actuator  |
| Switch Actuator Stop Device Type:  |
| Fixed stop all actuators   |
| Contact Load Current Rating:   |
| 1.0 amperes resistive load dc at sea level and $100.0$ milliamperes inductive load dc at sea level |
| Style Designator:  |
| Tap, circular, bushing mount   |
| Thread Series Designator:  |
| Unef single mounting facility  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A052b0   |
|  |