## NSN 5930-01-056-3605

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-056-3605

**Thread Class:** 

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

2.015 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.094 inches single actuator

**Shaft Diameter:** 

0.125 inches single actuator

**Shaft Length:** 

0.375 inches single actuator

**Overall Diameter:** 

0.687 inches

**Nonturn Device Radius:** 

0.260 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:** 

1 single section front

**Throw Quantity:** 

5 single section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Momentary Position:** 

Counterclockwise single actuator

**Shaft Flat/slot Angular Location:** 

195.0 degrees from nonturn device single actuator

## **NSN 5930-01-056-3605** Rotary Switch - Page 2 of 2



| Rotor Through Connection Quantity:  |
|---|
| 1 single section  |
| Switch Actuator Indexing Position Quantity:                                   |
| 5 single actuator   |
| Shaft Type:   |
| Round, flatted single actuator  |
| Terminal Type:  |
| Tab, solder lug   |
| Contact Switching Action:   |
| Makes before breaks single section rear                                       |
| Switch Actuator Positioning Increment:  |
| 36.0 degrees single actuator  |
| Switch Actuator Stop Device Type:   |
| Fixed stop single actuator  |
| Contact Load Current Rating:  |
| 250.0 milliamperes resistive load dc at sea level                             |
| Precious Material And Location:   |
| Contacts and terminal surfaces gold and contacts and terminal surfaces silver |
| Precious Material:  |
| Gold and silver   |
| Style Designator:   |
| Tap, circular, bushing mount  |
| Thread Series Designator:   |
| Unef single mounting facility   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A052b0  |
|   |