## NSN 5930-00-990-7527

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-990-7527

**Thread Class:** 

2a single mounting facility

Thread Length:

0.437 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

1.899 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.219 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.437 inches single actuator

**Overall Diameter:** 

1.170 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

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 single section front

**Throw Quantity:** 

12 single section front

**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 single actuator

**Rotor Through Connection Quantity:** 

1 single section

**Switch Actuator Indexing Position Quantity:** 

12 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               |
| Switch Actuator Stop Device Type:          |
| Adjustable stop single actuator            |
| Contact Load Current Rating:               |
| 1.0 amperes resistive load dc at sea level |
| Precious Material And Location:            |
| Rotor contact silver                       |
| Precious Material:                         |
| 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                                     |