# NSN 5930-00-428-7067

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-428-7067

# Thread Length:

0.250 inches single mounting facility

# **Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:** 

3.195 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:** 

1.250 inches 2nd actuator

**Overall Diameter:** 

1.015 inches

#### **Nonturn Device Radius:**

0.375 inches at 3: 00 o'clock

# **Individual Section Quantity:**

2

# **Nonturn Device Type:**

Tab at 3: 00 o'clock

#### **Operating Tempurature Range:**

-65.0/+125.0 degrees celsius

#### **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

#### **Throw Quantity:**

7 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

#### **Rotor Through Connection Quantity:**

1 each section

# **Switch Actuator Indexing Position Quantity:**

7 1st actuator

#### **Shaft Type:**

Round, hollowed, flatted 1st actuator

# **NSN 5930-00-428-7067**Rotary Switch - Page 2 of 2



| Terminal Type:                                   |
|--|
| Tab, solder lug                                  |
| Contact Switching Action:                        |
| Breaks before makes each section rear            |
| Switch Actuator Positioning Increment:           |
| 36.0 degrees 1st actuator                        |
| Switch Actuator Stop Device Type:                |
| Fixed stop 1st actuator                          |
| Contact Load Current Rating:                     |
| 75.0 milliamperes resistive load ac 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:  |

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