# NSN 5930-01-061-5877

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-061-5877

#### **Thread Class:**

2b 2nd mounting facility

#### **Thread Length:**

0.438 inches 1st mounting facility

### **Overall Length:**

4.376 inches

#### **Overall Height:**

2.500 inches

#### First Flat Length:

0.750 inches single actuator

#### Flat Height:

0.219 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

### 1.188 inches single actuator

Individual Section Quantity:

4

Knob Manufacturer Code:

#### 82121

- Knob Manufacturer Part Number:
- А
- **Knob Specificationial Markings:**

Arrow

#### Longest Horizontal Distance Between Mounting Centers:

1.641 inches 2nd mounting facility

# Longest Vertical Distance Between Mounting Centers:

1.641 inches 2nd mounting facility

# Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

1 each section front

**Throw Quantity:** 

3 each section rear

# Mounting Method:

Threaded bushing w/panel seal 1st mounting facility

# **Features Provided:**

Actuator knob

# Thready Qty Per Inch (tpi):

32 1st mounting facility

## Thread Size:

0.469 inches 1st mounting facility

# NSN 5930-01-061-5877

Rotary Switch - Page 2 of 2



**Contact Voltage Rating In Volts:** 125.0 ac at sea level **Switch Actuator Momentary Position:** Clockwise single actuator and counterclockwise single actuator **Rotor Through Connection Quantity:** 1 each section **Mounting Facility Pattern:** Four position rectangular 2nd mounting facility Switch Actuator Indexing Position Quantity: 3 single actuator Shaft Type: Round, flatted, threaded hole single actuator **Criticality Code Justification:** Feat **Terminal Type:** Tab w/screw **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 90.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 10.0 amperes resistive load ac at sea level **Special Features:** Weapon system Style Designator: Tap, circuit selector **Thread Series Designator:** Uns 1st mounting facility Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A052b0