# NSN 5930-00-686-0030

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-686-0030

## Thread Class:

2a single mounting facility

### Thread Length:

0.375 inches single mounting facility

## **Overall Length:**

2.875 inches

#### **Overall Height:**

1.875 inches

#### **Overall Width:**

1.562 inches

#### First Flat Length:

0.438 inches single actuator

#### Flat Height:

0.219 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

# Shaft Length:

0.875 inches single actuator

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

0.531 inches at 3: 00 o'clock

## Individual Section Quantity:

3

### Nonturn Device Type:

Tab at 3: 00 o'clock

### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section rear

### Throw Quantity:

5 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:

45.0 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

6 single actuator

Shaft Type:

Round, flatted single actuator

# NSN 5930-00-686-0030

Rotary Switch - Page 2 of 2



**Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 30.0 degrees single actuator **Contact Load Current Rating:** 1.0 amperes resistive load dc at sea level **Precious Material And Location:** Clips and rotor blades silver **Precious Material:** Silver Style Designator: Circular wafer, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0