# NSN 5930-01-052-6462

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-052-6462

## Thread Class:

2a single mounting facility

# Thread Length:

0.405 inches single mounting facility and 0.425 inches single mounting facility

# **Overall Length:**

Between 2.753 inches and 2.893 inches

## Shaft Diameter:

0.250 inches single actuator

## Shaft Length:

0.495 inches single actuator and 0.515 inches single actuator

## **Overall Diameter:**

1.200 inches

Individual Section Quantity:

3

### Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

## Longest Horizontal Distance Between Mounting Centers:

0.878 inches single mounting facility and 0.898 inches single mounting facility

## Switch Contact Basic Design:

Nonpile-up symmetrical

## Pole Quantity:

3 each section front

#### Throw Quantity:

8 each 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

### Mounting Facility Pattern:

Two position in-line single mounting facility

### Cam Actuated Switch Contact Arrangement:

3 pole, single throw, both positions maintained each switch each section front

### Switch Actuator Indexing Position Quantity:

9 single actuator

Shaft Type:

Round single actuator

**Terminal Type:** 

Threaded stud

**Contact Switching Action:** 

Breaks before makes each section front

# NSN 5930-01-052-6462

Rotary Switch - Page 2 of 2



#### Switch Actuator Positioning Increment:

30.0 degrees single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

#### **Contact Load Current Rating:**

1.0 amperes inductive load ac at sea level and 2.0 amperes 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:

A052b0