## NSN 5930-00-949-3606

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-949-3606

#### **Thread Length:**

0.417 inches single mounting facility and 0.457 inches single mounting facility

#### **Hazardous Locations/environmental Protection:**

Explosion proof

#### **Overall Length:**

Between 3.819 inches and 3.965 inches

#### First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

#### Flat Height:

0.215 inches single actuator and 0.223 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

#### **Shaft Length:**

0.834 inches single actuator and 0.914 inches single actuator

#### **Overall Diameter:**

Between 1.155 inches and 1.185 inches

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

0.375 inches at 3: 00 o'clock

#### **Individual Section Quantity:**

6

### **Nonturn Device Type:**

Tab at 3: 00 o'clock

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

Nonpile-up symmetrical

#### **Pole Quantity:**

6 each section rear

## **Throw Quantity:**

2 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 lowest dc voltage rating at sea level

#### **Shaft Flat/slot Angular Location:**

15.0 degrees from nonturn device single actuator

## **Switch Actuator Indexing Position Quantity:**

2 single actuator

#### **Shaft Type:**

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

# NSN 5930-00-949-3606

Rotary Switch - Page 2 of 2



Contact	<b>Switching</b>	Action:
CUIILACL	SWILCIIIII	ACLIOII.

Breaks before makes each section rear

**Switch Actuator Positioning Increment:** 

30.0 degrees single actuator

**Switch Actuator Stop Device Type:** 

Fixed stop single actuator

Style Designator:

Tap, circular, bushing mount

**Thread Series Designator:** 

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A052b0