## NSN 5930-00-864-6797

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-864-6797

**Thread Class:** 

2a single mounting facility

Thread Length:

0.438 inches single mounting facility

**Overall Length:** 

4.700 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.210 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.370 inches single actuator

**Overall Diameter:** 

1.150 inches

8

**Individual Section Quantity:** 

**Nonturn Device Type:** 

Slotted bushing at 3: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section front

**Throw Quantity:** 

8 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:** 

0.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:** 

1 single section

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

# NSN 5930-00-864-6797

Rotary Switch - Page 2 of 2



Contact	Switching	Action:
Juliaci	OWITCHING	ACLIOII.

Breaks before makes each section rear

### **Switch Actuator Positioning Increment:**

45.0 degrees single actuator

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

5.0 amperes resistive load dc at sea level and 2.5 amperes inductive load dc at sea level

### **Special Features:**

Shaft has hole at end 0.094 in dia

#### **Style Designator:**

Tap, circular, bushing mount

### **Thread Series Designator:**

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A052b0