## NSN 5930-00-677-8231

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-677-8231

Thread Length:

0.250 inches single mounting facility

**Overall Length:** 

2.746 inches

**Overall Height:** 

Between 1.300 inches and 1.500 inches

**Overall Width:** 

Between 1.250 inches and 1.300 inches

**Shaft Diameter:** 

0.248 inches single actuator and 0.250 inches single actuator

**Shaft Length:** 

0.750 inches single actuator

**Nonturn Device Radius:** 

0.531 inches at 3: 00 o'clock

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

3 each section rear

**Throw Quantity:** 

3 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

**Switch Actuator Indexing Position Quantity:** 

3 single actuator

Shaft Type:

Round single actuator

Terminal Type:

Tab, solder lug

**Contact Switching Action:** 

Makes before breaks each section rear

**Switch Actuator Positioning Increment:** 

30.0 degrees single actuator

**Switch Actuator Stop Device Type:** 

Fixed stop single actuator

## NSN 5930-00-677-8231

Rotary Switch - Page 2 of 2



## **Contact Load Current Rating:**

500.0 milliamperes resistive load ac at sea level

## **Precious Material And Location:**

Contacts silver and rotor blade 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