## NSN 5930-01-171-8756

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-171-8756

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.289 inches single mounting facility and 0.337 inches single mounting facility

**Overall Length:** 

4.131 inches

First Flat Length:

0.312 inches single actuator

Flat Height:

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

0.700 inches single actuator

**Overall Diameter:** 

1.594 inches

**Nonturn Device Radius:** 

0.531 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:** 

2 each section rear

**Throw Quantity:** 

4 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:** 

4.5 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

4 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes each section rear

## NSN 5930-01-171-8756

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:** 15.0 milliamperes resistive load dc at sea level **Precious Material And Location:** Contacts gold and contacts silver **Precious Material:** Gold and 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