## NSN 5930-00-434-9275

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-434-9275

**Thread Class:** 

2a single mounting facility

**Thread Length:** 

0.469 inches single mounting facility

**Overall Length:** 

1.828 inches

First Flat Length:

0.313 inches single actuator

Flat Height:

0.188 inches single actuator

**Shaft Diameter:** 

0.250 inches single actuator

**Shaft Length:** 

0.531 inches single actuator

**Overall Diameter:** 

Between 2.125 inches and 2.205 inches

**Individual Section Quantity:** 

1

**Nonturn Device Type:** 

Slotted bushing at 3: 00 o'clock

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 single section periphery

**Throw Quantity:** 

3 single section periphery

**Mounting Method:** 

Threaded bushing single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.469 inches single mounting facility

**Contact Voltage Rating In Volts:** 

30.0 highest dc voltage rating at sea level

**Shaft Flat/slot Angular Location:** 

0.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:** 

3 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

# NSN 5930-00-434-9275

Rotary Switch - Page 2 of 2



Contact	Switching	Action:
Juliaci	OWITCHING	ACLIOII.

Breaks before makes single section periphery

**Switch Actuator Positioning Increment:** 

45.0 degrees single actuator

### **Switch Actuator Stop Device Type:**

Fixed stop single actuator

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

5.0 amperes resistive load lowest dc voltage rating at sea level and 5.0 amperes inductive load lowest dc voltage rating at sea level and 2.0 amperes lamp load lowest dc voltage rating at sea level and 4.0 amperes motor load lowest dc voltage rating at sea level

#### **Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:** 

Uns single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A052b0