## NSN 5930-00-211-1370

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-211-1370 **Thread Class:** 2a single mounting facility **Thread Length:** 0.370 inches single mounting facility and 0.380 inches single mounting facility **Overall Length:** 2.414 inches **Overall Height:** 1.375 inches **Overall Width:** 0.084 inches First Flat Length: 0.235 inches single actuator and 0.265 inches single actuator Flat Height: 0.216 inches single actuator and 0.220 inches single actuator **Shaft Diameter:** 

# 0.247 inches single actuator and 0.250 inches single actuator

**Shaft Length:** 0.735 inches single actuator and 0.765 inches single actuator

#### Overall Diameter:

1.375 inches

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

0.521 inches at 3: 00 o'clock and 0.541 inches at 3: 00 o'clock

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

2

#### **Nonturn Device Type:**

Tab at 3: 00 o'clock

#### **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

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

Nonpile-up symmetrical

#### **Pole Quantity:**

2 each section front

#### **Throw Quantity:**

5 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 Momentary Position:**

Clockwise single actuator

# NSN 5930-00-211-1370

Rotary Switch - Page 2 of 2

Fiig: A052b0



Shaft Flat/slot Angular Location:
180.0 degrees from nonturn device single actuator
Rotor Through Connection Quantity:
2 each section
Switch Actuator Indexing Position Quantity:
5 single actuator
Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Precious Material And Location:
Contacts silver
Style Designator:
Circular wafer, bushing mount
Test Data Document:
81349-mil-s-3786/3 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No