## NSN 5930-00-962-0255

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-962-0255

## Thread Class: 2a single mounting facility Thread Length:

0.375 inches single mounting facility

### Overall Length:

1.390 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.375 inches single actuator

#### **Overall Diameter:**

1.156 inches

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

0.375 inches at 3: 00 o'clock

#### Individual Section Quantity:

1

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### Operating Tempurature Range:

-65.0/+125.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

3 single section front

#### Throw Quantity:

4 single 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:

75.0 degrees from contact position 1 single actuator

### **Rotor Through Connection Quantity:**

3 single section

#### Switch Actuator Indexing Position Quantity:

4 single actuator

# NSN 5930-00-962-0255

Rotary Switch - Page 2 of 2



Shaft Type: Round, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes single section rear **Switch Actuator Positioning Increment:** 30.0 degrees single actuator **Detent Rotational Torque Range:** +0.800/+4.000 inch-pounds single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 50.0 milliamperes resistive load ac at altitude Style Designator: Circular wafer, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A052b0

---