# NSN 5930-01-121-2160

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-121-2160

# Thread Class:

2a single mounting facility

# Thread Length:

0.475 inches single mounting facility

# Hazardous Locations/environmental Protection:

Dustproof

#### **Overall Length:**

2.999 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.219 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.874 inches single actuator

# **Overall Diameter:**

1.170 inches

# Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

# Individual Section Quantity:

4

#### 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:**

6 each section front

#### **Throw Quantity:**

2 each section front

#### **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:

2 single actuator

#### Shaft Type:

Round, flatted single actuator

# NSN 5930-01-121-2160

Rotary Switch - Page 2 of 2



**Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section front **Switch Actuator Positioning Increment:** 30.0 degrees single actuator Switch Actuator Stop Device Type: Adjustable stop single actuator **Contact Load Current Rating:** 1.0 amperes resistive load dc at sea level **Precious Material And Location:** Contacts gold **Precious Material:** Gold **Style Designator:** Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig:

A052b0