# NSN 5930-00-296-9509

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-296-9509

## Thread Class:

2a single mounting facility

## Thread Length:

0.375 inches single mounting facility

## **Overall Length:**

4.063 inches

#### First Flat Length:

0.312 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.875 inches single actuator

#### **Overall Diameter:**

1.250 inches

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

0.531 inches at 3: 00 o'clock

## Individual Section Quantity:

5

#### Nonturn Device Type:

Tab at 3: 00 o'clock

## Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 5th section rear

#### Throw Quantity:

8 5th 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 Indexing Position Quantity:

8 single actuator

## Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

## **Contact Switching Action:**

Makes before breaks 5th section rear

# NSN 5930-00-296-9509

Rotary Switch - Page 2 of 2

--

No



**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 **Special Features:** Sections two front and three rear have seven dummy contacts **Precious Material And Location:** Contacts and rotor blades silver **Precious Material:** Silver Style Designator: Circular wafer, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a Unit Of Measure: **Demilitarization:** Fiig: A052b0