# NSN 5930-01-391-5604

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-391-5604

# Thread Class:

2a single mounting facility

#### Thread Length:

0.437 inches single mounting facility

## **Overall Length:**

3.629 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:

0.437 inches single actuator

#### **Overall Diameter:**

Between 0.985 inches and 1.180 inches

#### Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

#### Individual Section Quantity:

6

Nonturn Device Type:

Tab at 3: 00 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### **Throw Quantity:**

8 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

## **Rotor Through Connection Quantity:**

1 each section

#### Switch Actuator Indexing Position Quantity:

8 single actuator

#### Shaft Type:

Round, flatted single actuator

### **Terminal Type:**

Tab, solder lug

# NSN 5930-01-391-5604

Rotary Switch - Page 2 of 2



**Contact Switching Action:** 

Breaks before makes each section front

Switch Actuator Positioning Increment:

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

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

1.25 amperes resistive load dc at sea level and 250.0 milliamperes inductive load dc at sea level

#### Style Designator:

Tap, circular, bushing mount

#### **Test Data Document:**

81349-mil-s-3786 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

#### **Specification Data:**

81349-mil-s-3786/4 government specification

Shelf Life:

N/a

Unit Of Measure:

--

# Demilitarization:

No

Fiig:

A052b0