# NSN 5930-01-290-1858

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-290-1858

## Thread Class:

2a single mounting facility

## Thread Length:

0.310 inches single mounting facility

## **Overall Length:**

2.224 inches

#### First Flat Length:

0.350 inches single actuator

#### Flat Height:

0.216 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.600 inches single actuator

#### **Overall Diameter:**

1.375 inches

#### Nonturn Device Radius:

0.531 inches at 3: 00 o'clock

### Individual Section Quantity:

1

#### Nonturn Device Type:

Tab at 3: 00 o'clock

#### **End Application:**

Processor, signal data cp-1378/uyx-1

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 single section front

#### Throw Quantity:

5 single section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

#### **Contact Voltage Rating In Volts:**

300.0 highest ac voltage rating at sea level

#### Shaft Flat/slot Angular Location:

0.0 degrees from nonturn device single actuator

## Switch Actuator Indexing Position Quantity:

5 single actuator

Shaft Type:

Round, flatted single actuator

# NSN 5930-01-290-1858

Rotary Switch - Page 2 of 2



**Terminal Type:** 

Tab, solder lug

Contact Switching Action:

Breaks before makes single section rear

Switch Actuator Positioning Increment:

30.0 degrees single actuator

**Contact Load Current Rating:** 

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

Style Designator:

Circular wafer, bushing mount

**Thread Series Designator:** 

Unef single mounting facility

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A052b0