# NSN 5930-00-829-5359

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-829-5359

## Thread Class:

2a single mounting facility

### Thread Length:

0.375 inches single mounting facility

## Hazardous Locations/environmental Protection:

Watertight

#### **Overall Length:**

3.125 inches

#### First Flat Length:

0.313 inches single actuator

#### Flat Height:

0.187 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.875 inches single actuator

**Overall Diameter:** 

1.875 inches

#### Nonturn Device Radius:

0.531 inches at 10: 30 o'clock

### Individual Section Quantity:

3

#### Nonturn Device Type:

Tab at 10: 30 o'clock

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section rear

#### Throw Quantity:

3 each 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:

180.0 degrees from nonturn device single actuator

## Switch Actuator Indexing Position Quantity:

3 single actuator

Shaft Type:

Round, flatted single actuator

## NSN 5930-00-829-5359

Rotary Switch - Page 2 of 2



Terminal Type:

Tab, solder lug

Contact Switching Action:

Breaks before makes each section front

Switch Actuator Positioning Increment:

60.0 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

Style Designator:

Circular wafer, 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

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A052b0