# NSN 5930-00-085-4025

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-085-4025

# Thread Class:

2a single mounting facility

# Thread Length:

0.380 inches single mounting facility

# **Overall Length:**

1.565 inches

## First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.218 inches single actuator

## Shaft Diameter:

0.250 inches single actuator

## Shaft Length:

0.750 inches single actuator

## **Overall Diameter:**

1.578 inches

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

0.531 inches at 9: 00 o'clock

## Individual Section Quantity:

1

#### Nonturn Device Type:

Tab at 9: 00 o'clock

#### **End Application:**

Calibrator set, range an/usm-115

## Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

2 single section rear

#### Throw Quantity:

2 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:

200.0 degrees from nonturn device single actuator

# Switch Actuator Indexing Position Quantity:

3 single actuator

#### Shaft Type:

Round, flatted single actuator

# NSN 5930-00-085-4025

Rotary Switch - Page 2 of 2



**Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes single section rear **Switch Actuator Positioning Increment:** 60.0 degrees single actuator Switch Actuator Stop Device Type: Fixed stop single actuator **Contact Load Current Rating:** 500.0 milliamperes resistive 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