# NSN 5930-00-404-6788

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-404-6788

## **Thread Class:**

2a single mounting facility

## Thread Length:

0.375 inches single mounting facility

## **Overall Length:**

4.410 inches

#### **Overall Height:**

1.531 inches

#### **Overall Width:**

1.406 inches

#### Shaft Diameter:

0.250 inches single actuator

## Shaft Length:

0.750 inches single actuator

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

0.531 inches at 10: 30 o'clock

## Individual Section Quantity:

4

#### Nonturn Device Type:

Tab at 10: 30 o'clock

## **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

#### **Pole Quantity:**

1 3rd section rear

#### Throw Quantity:

8 3rd 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

## Switch Actuator Indexing Position Quantity:

8 single actuator

## Shaft Type:

Round single actuator

## **Terminal Type:**

Tab, solder lug

## **Contact Switching Action:**

Breaks before makes 3rd section rear

# NSN 5930-00-404-6788

Rotary Switch - Page 2 of 2



#### Switch Actuator Positioning Increment:

36.0 degrees single actuator

#### **Detent Rotational Torque Range:**

+1.500/+8.000 inch-pounds 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

#### **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