## NSN 5930-00-764-0035

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-764-0035

## Thread Class:

2a single mounting facility

#### Thread Length:

0.375 inches single mounting facility

### **Overall Length:**

4.361 inches

#### **Overall Height:**

1.531 inches

#### **Overall Width:**

1.375 inches

#### First Flat Length:

0.438 inches single actuator

#### Flat Height:

0.218 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

## Shaft Length:

0.938 inches single actuator

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

0.531 inches at 8: 00 o'clock

## Individual Section Quantity:

5

#### Nonturn Device Type:

Pin at 8: 00 o'clock

#### **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section rear

#### **Throw Quantity:**

11 each section rear

#### **Mounting Method:**

Threaded bushing w/panel seal 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 contact position 1 single actuator

## Switch Actuator Indexing Position Quantity:

12 single actuator

# NSN 5930-00-764-0035

Rotary Switch - Page 2 of 2



Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

### **Contact Switching Action:**

Makes before breaks 5th 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

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

81349-mil-s-3786/2 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