# NSN 5930-00-356-2287

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-356-2287

#### **Thread Class:**

2a single mounting facility

#### Thread Length:

0.250 inches single mounting facility

#### **Overall Length:**

13.016 inches

#### **Overall Height:**

1.562 inches

#### **Overall Width:**

1.250 inches

#### First Flat Length:

0.500 inches single actuator

#### Flat Height:

0.218 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

5.438 inches single actuator

#### Overall Diameter:

1.562 inches

### Nonturn Device Radius:

0.531 inches at 2: 00 o'clock

# Individual Section Quantity:

6

#### Nonturn Device Type:

Tab at 2: 00 o'clock

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

-40.0/+65.0 degrees celsius

# Switch Contact Basic Design:

Nonpile-up symmetrical and nonpile-up nonsymmetrical

#### **Pole Quantity:**

1 6th section rear

#### Throw Quantity:

6 6th section rear

# Mounting Method:

Threaded bushing single mounting facility

# Thread Size:

0.375 inches single mounting facility

# Contact Voltage Rating In Volts:

28.0 lowest dc voltage rating at sea level

# Shaft Flat/slot Angular Location:

135.0 degrees from nonturn device single actuator

# NSN 5930-00-356-2287

Rotary Switch - Page 2 of 2



# Switch Actuator Indexing Position Quantity:

6 single actuator

# Shaft Type:

Round, flatted single actuator

### **Terminal Type:**

Tab, solder lug

## **Contact Switching Action:**

Makes before breaks 6th section rear

## Switch Actuator Positioning Increment:

30.0 degrees single actuator

## **Detent Rotational Torque Range:**

+30.000/+40.000 inch-ounces single actuator

## Switch Actuator Stop Device Type:

Fixed stop single actuator

## **Contact Load Current Rating:**

230.0 milliamperes resistive load ac at sea level and 1.75 amperes resistive load ac 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