# NSN 5930-00-949-9602

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-949-9602

## **Thread Class:**

2a single mounting facility

## Hazardous Locations/environmental Protection:

Explosion proof

# **Overall Length:**

4.141 inches

## **Overall Height:**

2.000 inches

### **Overall Width:**

2.000 inches

#### Shaft Diameter:

0.250 inches single actuator

## Shaft Length:

1.000 inches single actuator

## Individual Section Quantity:

4

## Longest Horizontal Distance Between Mounting Centers:

1.500 inches single mounting facility

## **Operating Tempurature Range:**

-65.0/+85.0 degrees celsius

## Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section rear

## Throw Quantity:

15 each section rear

## **Mounting Method:**

Base single mounting facility

## Thready Qty Per Inch (tpi):

32 single mounting facility

## Thread Size:

0.164 inches single mounting facility

## **Contact Voltage Rating In Volts:**

30.0 dc at sea level

## Shaft Flat/slot Angular Location:

258.75 degrees from contact position 1 single actuator

## Mounting Facility Pattern:

Two position in-line single mounting facility

## Switch Actuator Indexing Position Quantity:

15 single actuator

Shaft Type:

Round single actuator

# NSN 5930-00-949-9602

Rotary Switch - Page 2 of 2

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**Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 22.5 degrees single actuator **Detent Rotational Torque Range:** +2.000/+9.000 inch-pounds single actuator Switch Actuator Stop Device Type: Adjustable stop single actuator **Contact Load Current Rating:** 0.5 amperes resistive load dc at sea level Style Designator: Tap, square frame **Thread Series Designator:** Unc single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0