# NSN 5930-00-359-7785

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-359-7785

# Thread Class:

2a single mounting facility

# Thread Length:

0.375 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

## Overall Length:

5.875 inches

## First Flat Length:

0.250 inches single actuator

## Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

## Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

# Shaft Length:

0.875 inches single actuator

# **Overall Diameter:**

2.000 inches

#### Individual Section Quantity:

10

Nonturn Device Type:

Slotted bushing at 12: 00 o'clock

### Operating Tempurature Range:

-65.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### Throw Quantity:

24 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

#### Thready Qty Per Inch (tpi):

32 single mounting facility

#### Thread Size:

0.469 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

#### **Rotor Through Connection Quantity:**

1 each section

# NSN 5930-00-359-7785

Rotary Switch - Page 2 of 2



**Switch Actuator Indexing Position Quantity:** 24 single actuator Shaft Type: Round, flatted single actuator **Terminal Type:** Tab, solder lug **Contact Switching Action:** Breaks before makes each section rear **Switch Actuator Positioning Increment:** 15.0 degrees single actuator **Contact Load Current Rating:** 5.0 amperes resistive load ac at sea level Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Uns single mounting facility Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A052b0