# NSN 5930-00-115-8522

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-115-8522

# **Thread Class:**

2a single mounting facility

## Thread Length:

0.218 inches single mounting facility

# Hazardous Locations/environmental Protection:

Dustproof

## **Overall Length:**

1.580 inches

#### First Flat Length:

0.100 inches single actuator

#### Flat Height:

0.090 inches single actuator

## Shaft Diameter:

0.125 inches single actuator

#### Shaft Length:

# 0.472 inches single actuator

**Overall Diameter:** 

0.720 inches

# Individual Section Quantity:

2

Switch Contact Basic Design:

Nonpile-up symmetrical

#### Pole Quantity:

1 each section front

#### **Throw Quantity:**

10 each section rear

#### **Mounting Method:**

Threaded bushing single mounting facility

# Thread Size:

0.250 inches single mounting facility

# Contact Voltage Rating In Volts:

28.0 dc at sea level

# **Rotor Through Connection Quantity:**

1 each section

# Switch Actuator Indexing Position Quantity:

10 single actuator

# Shaft Type:

Round, flat, undercut single actuator

#### **Terminal Type:**

Tab, solder lug

# **Contact Switching Action:**

Breaks before makes each section rear

# NSN 5930-00-115-8522

Rotary Switch - Page 2 of 2



**Switch Actuator Positioning Increment:** 

36.0 degrees single actuator

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

+25.000 to 36.000 inch-ounces single actuator

## **Contact Load Current Rating:**

250.0 milliamperes resistive load dc at sea level and 20.0 milliamperes inductive load dc at sea level

## **Precious Material And Location:**

Contacts and terminal surfaces gold and contacts and terminal surfaces silver

**Precious Material:** Gold and silver Style Designator: Tap, circular, bushing mount **Thread Series Designator:** Unef single mounting facility Shelf Life: N/a

Unit Of Measure:

---

**Demilitarization:** 

No

Fiig:

A052b0