# NSN 5930-01-129-7671

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-129-7671

# Thread Class:

2a single mounting facility

# Thread Length:

0.312 inches single mounting facility

# Hazardous Locations/environmental Protection:

Dustproof

# **Overall Length:**

1.448 inches

# First Flat Length:

0.250 inches single actuator

# Flat Height:

0.094 inches single actuator

# Shaft Diameter:

0.125 inches single actuator

# Shaft Length:

0.375 inches single actuator

# **Overall Diameter:**

0.750 inches

# Individual Section Quantity:

1

Nonturn Device Type:

Flatted bushing at 3: 00 o'clock

# Operating Tempurature Range:

-65.0/+125.0 degrees celsius

# **End Application:**

4920-00-505-8807

# Switch Contact Basic Design:

Nonpile-up symmetrical

# **Pole Quantity:**

3 single section front

# **Throw Quantity:**

4 single section rear

# **Mounting Method:**

Threaded bushing single mounting facility

# **Thread Size:**

0.250 inches single mounting facility

# **Contact Voltage Rating In Volts:**

30.0 dc at sea level

# Shaft Flat/slot Angular Location:

195.0 degrees from nonturn device single actuator

# **Rotor Through Connection Quantity:**

3 single section

NSN 5930-01-129-7671

Rotary Switch - Page 2 of 2



Switch Actuator Indexing Position Quantity:

4 single actuator

# Shaft Type:

Round, flatted single actuator

# **Terminal Type:**

Tab, solder lug

# **Contact Switching Action:**

Breaks before makes single section rear

#### **Switch Actuator Positioning Increment:**

30.0 degrees single actuator

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

+4.000/+32.000 inch-ounces single actuator

#### Switch Actuator Stop Device Type:

Adjustable stop single actuator

#### **Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level

#### **Precious Material And Location:**

Contacts and terminal surfaces gold and terminal surfaces and contacts 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