# NSN 5930-00-007-8725

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-007-8725

## **Thread Class:**

2a single mounting facility

## Thread Length:

0.375 inches single mounting facility

# **Overall Length:**

3.375 inches

#### **Overall Height:**

1.281 inches

#### **Overall Width:**

1.281 inches

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

0.375 inches single actuator

#### **Nonturn Device Radius:**

# 0.531 inches at 3: 00 o'clock

#### Individual Section Quantity:

6

#### Nonturn Device Type:

Tab at 3: 00 o'clock

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

-65.0 to 85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section rear

#### **Throw Quantity:**

8 each section rear

#### Mounting Method:

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

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

50.0 highest dc voltage rating at sea level

#### Switch Actuator Indexing Position Quantity:

8 single actuator

#### Shaft Type:

Round single actuator

# **Terminal Type:**

Tab, solder lug

#### **Contact Switching Action:**

Makes before breaks each section rear

# NSN 5930-00-007-8725

Rotary Switch - Page 2 of 2



# Switch Actuator Positioning Increment:

30.0 degrees single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

# **Contact Load Current Rating:**

500.0 milliamperes resistive load lowest dc voltage rating at sea level

# **Precious Material And Location:**

Contacts and rotor blade surfaces silver

#### **Precious Material:**

Silver

# Style Designator:

Circular wafer, bushing mount

#### **Thread Series Designator:**

Unef single mounting facility

#### Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

# Fiig:

A052b0