# NSN 5930-00-980-0429

Rotary Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-980-0429

#### **Thread Class:**

2a single mounting facility

#### **Thread Length:**

0.365 inches single mounting facility and 0.385 inches single mounting facility

# **Overall Length:**

Between 2.695 inches and 2.735 inches

#### First Flat Length:

0.300 inches single actuator and 0.320 inches single actuator

#### Flat Height:

0.213 inches single actuator and 0.223 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.250 inches single actuator

#### **Shaft Length:**

1.415 inches single actuator and 1.455 inches single actuator

#### **Overall Diameter:**

1.680 inches

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

0.521 inches at 3: 00 o'clock and 0.541 inches at 3: 00 o'clock

# **Individual Section Quantity:**

2

# **Nonturn Device Type:**

Tab at 3: 00 o'clock

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

-25.0/+85.0 degrees celsius

# **Switch Contact Basic Design:**

Nonpile-up symmetrical

# **Pole Quantity:**

1 each section rear

# **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

# **Contact Voltage Rating In Volts:**

300.0 highest dc voltage rating at sea level

# **Shaft Flat/slot Angular Location:**

0.0 degrees from nonturn device single actuator

# **Switch Actuator Indexing Position Quantity:**

12 single actuator

# **Shaft Type:**

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

# **NSN 5930-00-980-0429**Rotary Switch - Page 2 of 2

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ontact Switching Action:
reaks before makes 2nd section rear
witch Actuator Positioning Increment:
0.0 degrees single actuator
etent Rotational Torque Range:
1.500/+6.000 inch-pounds single actuator
witch Actuator Stop Device Type:
ixed stop-breakoff tab single actuator
ontact Load Current Rating:
00.0 milliamperes resistive load lowest dc voltage rating at sea level and 30.0 milliamperes inductive load lowest dc voltage rating at sea
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tyle Designator:
ircular wafer, bushing mount
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nef single mounting facility
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