# NSN 5930-00-968-0893

Rotary Switch - Page 1 of 2

**AeroBase** Group

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#### **Thread Class:**

2a single mounting facility

#### **Thread Length:**

0.359 inches single mounting facility and 0.391 inches single mounting facility

# **Overall Length:**

Between 2.888 inches and 2.920 inches

#### **Overall Height:**

Between 1.296 inches and 1.328 inches

#### **Overall Width:**

Between 1.234 inches and 1.266 inches

#### First Flat Length:

0.359 inches single actuator and 0.391 inches single actuator

#### Flat Height:

0.140 inches single actuator and 0.172 inches single actuator

#### **Shaft Diameter:**

0.250 inches single actuator

# **Shaft Length:**

1.484 inches single actuator and 1.516 inches single actuator

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

0.515 inches at 3: 00 o'clock and 0.547 inches at 3: 00 o'clock

# **Individual Section Quantity:**

4

#### **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

# **Throw Quantity:**

10 each section rear

# **Mounting Method:**

Threaded bushing single mounting facility

#### **Thread Size:**

0.375 inches single mounting facility

# **Contact Voltage Rating In Volts:**

28.0 dc at sea level

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

315.0 degrees from nonturn device single actuator

# **Switch Actuator Indexing Position Quantity:**

10 single actuator

# **NSN 5930-00-968-0893** Rotary Switch - Page 2 of 2



Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Makes before breaks each section rear
<b>Switch Actuator Positioning Increment:</b>
30.0 degrees single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
1.0 amperes resistive load ac at sea level
Style Designator:
Circular wafer, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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