# NSN 5930-00-163-6007

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#### **Thread Length:**

0.417 inches single mounting facility and 0.457 inches single mounting facility

#### **Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:** 

2.591 inches

#### First Flat Length:

0.230 inches single actuator and 0.270 inches single actuator

#### Flat Height:

0.215 inches single actuator and 0.223 inches single actuator

#### **Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

#### **Shaft Length:**

0.874 inches single actuator

#### **Overall Diameter:**

Between 1.155 inches and 1.185 inches

#### **Individual Section Quantity:**

3

# **Operating Tempurature Range:**

-65.0 to 85.0 degrees celsius

# **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

1 each section front

#### **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:**

30.0 dc at sea level

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

195.0 degrees from nonturn device single actuator

#### **Rotor Through Connection Quantity:**

1 each section

# **Switch Actuator Indexing Position Quantity:**

8 single actuator

#### **Shaft Type:**

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

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# **Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:** 

30.0 degrees single actuator

**Switch Actuator Stop Device Type:** 

Fixed stop single actuator

Style Designator:

Tap, circular, bushing mount

**Thread Series Designator:** 

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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