# NSN 5930-00-007-6882

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# Thread Length:

0.410 inches single mounting facility

# **Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:** 

3.917 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.214 inches single actuator

#### **Shaft Diameter:**

0.250 inches single actuator

#### **Shaft Length:**

0.847 inches single actuator

#### **Overall Diameter:**

1.100 inches

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

0.375 inches at 3: 00 o'clock

# **Individual Section Quantity:**

7

# **Nonturn Device Type:**

Tab at 3: 00 o'clock

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

-54.0 to 55.0 degrees celsius

## **Switch Contact Basic Design:**

Nonpile-up symmetrical

#### **Pole Quantity:**

3 each section front

#### **Throw Quantity:**

3 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:**

195.0 degrees from nonturn device single actuator

# **Rotor Through Connection Quantity:**

3 each section

#### **Switch Actuator Indexing Position Quantity:**

3 single actuator

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Shaft Type:
Round, flatted single actuator
Terminal Type:
Tab, solder lug
Contact Switching Action:
Breaks before makes each section rear
Switch Actuator Positioning Increment:
30.0 degrees single actuator
Detent Rotational Torque Range:
+1.500 to 5.000 inch-pounds single actuator
Switch Actuator Stop Device Type:
Fixed stop single actuator
Contact Load Current Rating:
500.0 milliamperes resistive load dc at sea level and 250.0 milliamperes inductive load dc at sea level
Style Designator:
Tap, circular, bushing mount
Thread Series Designator:
Unef single mounting facility
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: