# NSN 5930-00-780-8850

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# **Thread Class:**

2a 2nd mounting facility

# Thread Length:

0.437 inches 1st mounting facility

# Hazardous Locations/environmental Protection:

Dustproof

## **Overall Length:**

4.917 inches

#### First Flat Length:

0.250 inches single actuator

#### Flat Height:

0.219 inches single actuator

#### Shaft Diameter:

0.250 inches single actuator

#### Shaft Length:

# 0.437 inches single actuator

**Overall Diameter:** 

1.015 inches

# Nonturn Device Radius:

0.375 inches at 3: 00 o'clock

# Individual Section Quantity:

9

# Nonturn Device Type:

Tab at 3: 00 o'clock

# Longest Horizontal Distance Between Mounting Centers:

0.830 inches 2nd mounting facility

# Switch Contact Basic Design:

Nonpile-up symmetrical

# **Pole Quantity:**

2 each section front

#### **Throw Quantity:**

8 each section rear

# **Mounting Method:**

Threaded bushing 1st mounting facility

#### **Thread Size:**

0.375 inches 1st mounting facility

# **Contact Voltage Rating In Volts:**

28.0 dc at sea level

# **Rotor Through Connection Quantity:**

2 each section

# Mounting Facility Pattern:

Two position in-line 2nd mounting facility

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# Switch Actuator Indexing Position Quantity:

8 single actuator

# Shaft Type:

Round, flatted single actuator

# **Terminal Type:**

Tab, solder lug

# **Contact Switching Action:**

Makes before breaks 2nd section rear

# **Switch Actuator Positioning Increment:**

36.0 degrees single actuator

# Switch Actuator Stop Device Type:

Fixed stop single actuator

# **Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

#### **Precious Material And Location:**

Common terminal surfaces and contacts silver

### **Precious Material:**

Silver

### Style Designator:

Tap, circular, bushing mount

# **Thread Series Designator:**

Unf 2nd mounting facility

# Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

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