# NSN 5930-01-096-0869

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# Thread Class:

2a single mounting facility

# Thread Length:

0.430 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

#### **Overall Length:**

2.930 inches

#### First Flat Length:

0.440 inches single actuator

#### Flat Height:

0.210 inches single actuator

#### Shaft Diameter:

0.248 inches single actuator and 0.252 inches single actuator

#### Shaft Length:

0.680 inches single actuator

## **Overall Diameter:**

1.150 inches

Individual Section Quantity:

2

Nonturn Device Type:

Slotted bushing at 3: 00 o'clock

## Operating Tempurature Range:

-65.0/+125.0 degrees celsius

# **End Application:**

Nav dis set 35351

#### Switch Contact Basic Design:

Nonpile-up symmetrical

#### **Pole Quantity:**

2 each section front

#### **Throw Quantity:**

2 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

## **Switch Actuator Momentary Position:**

Counterclockwise single actuator

# **Rotor Through Connection Quantity:**

2 each section

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# Switch Actuator Indexing Position Quantity:

2 single actuator

### Shaft Type:

Round, flatted single actuator

#### **Terminal Type:**

Tab, solder lug

## **Contact Switching Action:**

Makes before breaks each section rear

#### **Switch Actuator Positioning Increment:**

45.0 degrees single actuator

#### **Detent Rotational Torque Range:**

+0.800/+5.000 inch-pounds single actuator

#### Switch Actuator Stop Device Type:

Fixed stop single actuator

#### **Contact Load Current Rating:**

5.0 amperes resistive load ac at sea level and 800.0 milliamperes inductive load ac at sea level

#### 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

## Fiig:

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