# NSN 5930-01-007-6494

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## Thread Class:

2a single mounting facility

## Thread Length:

0.417 inches single mounting facility and 0.457 inches single mounting facility

# Hazardous Locations/environmental Protection:

Explosion proof

# Overall Length:

2.090 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:

0.940 inches single actuator and 1.120 inches single actuator

# Overall Diameter:

1.306 inches

Nonturn Device Radius:

0.360 inches at 3: 00 o'clock and 0.390 inches at 3: 00 o'clock

Individual Section Quantity:

1

Nonturn Device Type:

Tab at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+85.0 degrees celsius

#### Switch Contact Basic Design:

Nonpile-up symmetrical

## **Pole Quantity:**

2 single section front

## Throw Quantity:

4 single 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:

180.0 degrees from contact position 1 single actuator

## **Rotor Through Connection Quantity:**

2 single section

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Switch Actuator Indexing Position Quantity:

4 single actuator

Shaft Type:

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes single section rear

**Switch Actuator Positioning Increment:** 

30.0 degrees single actuator

Switch Actuator Stop Device Type:

Fixed stop single actuator

**Contact Load Current Rating:** 

1.0 amperes 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:

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Demilitarization:

No

Fiig:

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