# NSN 5930-01-318-7861

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#### **Thread Class:**

2a single mounting facility

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

Explosion proof

**Overall Length:** 

2.370 inches

#### First Flat Length:

0.500 inches single actuator

#### Flat Height:

0.187 inches single actuator

#### **Shaft Diameter:**

0.250 inches single actuator

#### **Shaft Length:**

0.752 inches single actuator

#### **Overall Diameter:**

1.930 inches

## **Distance Between Mounting Facility Centers:**

1.594 inches single mounting facility

## **Individual Section Quantity:**

1

## **Switch Contact Basic Design:**

Nonpile-up symmetrical

## **Pole Quantity:**

1 single section periphery

## **Throw Quantity:**

7 single section periphery

## **Mounting Method:**

Threaded hole single mounting facility

## Thready Qty Per Inch (tpi):

32 single mounting facility

#### **Thread Size:**

0.138 inches single mounting facility

## **Contact Voltage Rating In Volts:**

28.0 dc at sea level

## **Mounting Facility Pattern:**

Two position in-line single mounting facility

# **Switch Actuator Indexing Position Quantity:**

7 single actuator

## **Shaft Type:**

Round, flatted single actuator

## **Terminal Type:**

Screw

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| Contact  | Switching | Action:  |
|----------|-----------|----------|
| JUIILAGE | Switching | ACLIOII. |

Breaks before makes single section periphery

**Switch Actuator Positioning Increment:** 

45.0 degrees single actuator

**Switch Actuator Stop Device Type:** 

Fixed stop single actuator

**Contact Load Current Rating:** 

10.0 amperes resistive load dc at sea level and 5.0 amperes inductive load dc at sea level

Style Designator:

Circular wafer, panel mount

**Thread Series Designator:** 

Unc single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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