## NSN 5930-01-070-8471

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View Online at https://aerobasegroup.com/nsn/5930-01-070-8471

**Thread Class:** 

2a single mounting facility

Thread Length:

0.410 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

3.010 inches

First Flat Length:

0.250 inches single actuator

Flat Height:

0.205 inches single actuator and 0.215 inches single actuator

**Shaft Diameter:** 

0.248 inches single actuator and 0.252 inches single actuator

**Shaft Length:** 

0.380 inches single actuator

**Overall Diameter:** 

1.500 inches

**Individual Section Quantity:** 

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**Nonturn Device Type:** 

Slotted bushing at 3: 00 o'clock

**Operating Tempurature Range:** 

-65.0/+160.0 degrees fahrenheit

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 each section periphery

**Throw Quantity:** 

16 each section periphery

**Mounting Method:** 

Threaded bushing w/panel seal single mounting facility

**Thread Size:** 

0.375 inches single mounting facility

Contact Voltage Rating In Volts:

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

16 single actuator

**Shaft Type:** 

Round, flatted single actuator

Terminal Type:

Tab, solder lug

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#### **Contact Switching Action:**

Breaks before makes each section periphery

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

22.5 degrees single actuator

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

+0.500/+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

#### **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:

Yes - demil/mli

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