# NSN 5930-01-103-0488

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**Thread Class:** 

2a single mounting facility

Thread Length:

0.312 inches single mounting facility

**Hazardous Locations/environmental Protection:** 

Explosion proof

**Overall Length:** 

2.183 inches

First Flat Length:

0.250 inches single actuator

**Shaft Diameter:** 

0.125 inches single actuator

**Shaft Length:** 

0.375 inches single actuator

**Nonturn Device Radius:** 

0.260 inches at 3: 00 o'clock

**Individual Section Quantity:** 

2

**Nonturn Device Type:** 

Tab at 3: 00 o'clock

**End Application:** 

6625-01-034-0942

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section front

**Throw Quantity:** 

6 each section rear

**Mounting Method:** 

Threaded bushing single mounting facility

**Thread Size:** 

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 lowest dc voltage rating at sea level

**Rotor Through Connection Quantity:** 

1 each section

**Switch Actuator Indexing Position Quantity:** 

6 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab, solder lug and printed circuit

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Contact	<b>Switching</b>	Action:
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Makes before breaks, breaks before makes each section rear

## **Switch Actuator Positioning Increment:**

30.0 degrees single actuator

## **Switch Actuator Stop Device Type:**

Fixed stop single actuator

## **Contact Load Current Rating:**

250.0 milliamperes resistive load lowest dc voltage rating at sea level and 20.0 milliamperes inductive load lowest dc voltage rating at sea level

#### **Special Features:**

One dummy deck between decks 1 and 2

#### **Style Designator:**

Tap, circular, bushing mount

## **Thread Series Designator:**

Unef single mounting facility

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

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