

View Online at <https://aerobasegroup.com/nsn/5930-01-040-7551>

**Thread Class:**

2b 2nd mounting facility

**Thread Length:**

0.312 inches 1st mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

11.278 inches

**Overall Height:**

3.126 inches

**Overall Width:**

3.126 inches

**First Flat Length:**

0.563 inches single actuator

**Flat Height:**

0.218 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.688 inches single actuator

**Nonturn Device Radius:**

0.531 inches at 12: 00 o'clock

**Individual Section Quantity:**

16

**Nonturn Device Type:**

Tab at 12: 00 o'clock

**Longest Horizontal Distance Between Mounting Centers:**

1.500 inches 2nd mounting facility

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section rear

**Throw Quantity:**

48 each section rear

**Mounting Method:**

Threaded hole 2nd mounting facility

**Features Provided:**

Metallic inclosure

**Thready Qty Per Inch (tpi):**

32 2nd mounting facility

**Thread Size:**

0.375 inches 1st mounting facility

**Contact Voltage Rating In Volts:**

30.0 dc at sea level

**Shaft Flat/slot Angular Location:**

273.7 degrees from nonturn device single actuator

**Mounting Facility Pattern:**

Two position in-line 2nd mounting facility

**Switch Actuator Indexing Position Quantity:**

48 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:**

7.5 degrees single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load ac at sea level

**Precious Material And Location:**

Terminals gold and contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Square wafer, panel mount

**Thread Series Designator:**

Unef 1st mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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