

View Online at <https://aerobasegroup.com/nsn/5930-00-980-0429>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.365 inches single mounting facility and 0.385 inches single mounting facility

**Overall Length:**

Between 2.695 inches and 2.735 inches

**First Flat Length:**

0.300 inches single actuator and 0.320 inches single actuator

**Flat Height:**

0.213 inches single actuator and 0.223 inches single actuator

**Shaft Diameter:**

0.248 inches single actuator and 0.250 inches single actuator

**Shaft Length:**

1.415 inches single actuator and 1.455 inches single actuator

**Overall Diameter:**

1.680 inches

**Nonturn Device Radius:**

0.521 inches at 3:00 o'clock and 0.541 inches at 3:00 o'clock

**Individual Section Quantity:**

3

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Operating Temperature Range:**

-25.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

300.0 highest dc voltage rating at sea level

**Shaft Flat/slot Angular Location:**

0.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:**

12 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes 2nd section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+1.500/+6.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop-breakoff tab single actuator

**Contact Load Current Rating:**

300.0 milliamperes resistive load lowest dc voltage rating at sea level and 30.0 milliamperes inductive load lowest dc voltage rating at sea level

**Style Designator:**

Circular wafer, bushing mount

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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