

View Online at <https://aerobasegroup.com/nsn/5930-00-034-0949>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.360 inches single mounting facility and 0.400 inches single mounting facility

**Overall Length:**

Between 2.398 inches and 2.438 inches

**First Flat Length:**

0.290 inches single actuator and 0.330 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:**

0.730 inches single actuator and 0.770 inches single actuator

**Overall Diameter:**

Between 1.248 inches and 1.250 inches

**Nonturn Device Radius:**

0.510 inches at 3:00 o'clock and 0.550 inches at 3:00 o'clock

**Individual Section Quantity:**

3

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Operating Temperature Range:**

-25.0 to 85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 3rd section rear

**Throw Quantity:**

4 3rd section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Shaft Flat/slot Angular Location:**

225.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:**

10 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

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:**

1.0 amperes resistive load ac at sea level

**Special Features:**

Sect. 1 rear has 1 dummy terminal, sect. 2 rear has 1 dummy terminal, sect. 3 rear has 2 dummy terminals

**Style Designator:**

Circular wafer, bushing mount

**Test Data Document:**

80063-smc423132 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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