

View Online at <https://aerobasegroup.com/nsn/5930-00-666-0166>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.375 inches single mounting facility

**Overall Length:**

2.624 inches

**Overall Height:**

1.938 inches

**Overall Width:**

1.625 inches

**First Flat Length:**

0.312 inches single actuator

**Flat Height:**

0.216 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

1.437 inches single actuator

**Nonturn Device Radius:**

0.531 inches at 3:00 o'clock

**Individual Section Quantity:**

1

**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 single section rear

**Throw Quantity:**

8 single 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:**

9 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load ac at sea level

**Precious Material And Location:**

Rotors and contact surfaces silver

**Precious Material:**

Silver

**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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