

View Online at <https://aerobasegroup.com/nsn/5930-00-079-6804>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.440 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Moisture resistant

**Overall Length:**

2.345 inches

**First Flat Length:**

0.450 inches single actuator

**Flat Height:**

0.210 inches single actuator

**Shaft Diameter:**

0.249 inches single actuator

**Shaft Length:**

1.000 inches single actuator

**Overall Diameter:**

1.300 inches

**Nonturn Device Radius:**

0.531 inches at 3:00 o'clock

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

7 each section rear

**Mounting Method:**

Threaded bushing single mounting facility

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

32 single mounting facility

**Thread Size:**

0.469 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Shaft Flat/slot Angular Location:**

105.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:**

1 each section

**Switch Actuator Indexing Position Quantity:**

7 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:**

45.0 degrees single actuator

**Detent Rotational Torque Range:**

+2.000 to 4.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

6.0 amperes resistive load ac at sea level and 3.0 amperes inductive load ac at sea level and 2.0 amperes lamp load ac at sea level

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Uns single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A052b0