

View Online at <https://aerobasegroup.com/nsn/5930-00-020-2797>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.440 inches single mounting facility

**Overall Length:**

2.940 inches

**First Flat Length:**

0.370 inches single actuator

**Flat Height:**

0.210 inches single actuator

**Shaft Diameter:**

0.248 inches single actuator and 0.252 inches single actuator

**Shaft Length:**

0.940 inches single actuator

**Overall Diameter:**

1.040 inches

**Nonturn Device Radius:**

0.432 inches at 3: 00 o'clock

**Individual Section Quantity:**

3

**Nonturn Device Type:**

Tab at 3: 00 o'clock

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

5 each section front

**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

**Switch Actuator Momentary Position:**

Clockwise single actuator and counterclockwise single actuator

**Shaft Flat/slot Angular Location:**

255.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:**

5 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Makes before breaks each section front

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+2.000/+7.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level and 500.0 milliamperes inductive load dc at sea level

**Style Designator:**

Tap, circular, bushing mount

**Test Data Document:**

06481-900027-94 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:**

--

**Demilitarization:**

No

**Fig:**

A052b0