

View Online at <https://aerobasegroup.com/nsn/5930-01-006-6955>

**Thread Class:**

2b 2nd mounting facility

**Thread Length:**

0.250 inches 1st mounting facility

**Overall Length:**

6.315 inches

**Overall Height:**

2.125 inches

**Overall Width:**

1.750 inches

**First Flat Length:**

0.250 inches single actuator

**Flat Height:**

0.216 inches single actuator

**Shaft Diameter:**

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.750 inches single actuator

**Nonturn Device Radius:**

0.531 inches at 12: 00 o'clock

**Distance Between Mounting Facility Centers:**

1.375 inches 2nd mounting facility

**Individual Section Quantity:**

5

**Nonturn Device Type:**

Tab at 12: 00 o'clock

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

16 each section front

**Mounting Method:**

Threaded hole 2nd mounting facility

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

32 2nd mounting facility

**Thread Size:**

0.375 inches 1st mounting facility

**Contact Voltage Rating In Volts:**

300.0 highest ac voltage rating at sea level

**Shaft Flat/slot Angular Location:**

328.0 degrees from nonturn device single actuator

**Mounting Facility Pattern:**

Two position in-line 2nd mounting facility

**Switch Actuator Indexing Position Quantity:**

16 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes each section front

**Switch Actuator Positioning Increment:**

22.5 degrees single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

**Style Designator:**

Square wafer, panel mount

**Thread Series Designator:**

Unef 1st mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A052b0