

View Online at <https://aerobasegroup.com/nsn/5930-00-444-0202>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.345 inches single mounting facility and 0.375 inches single mounting facility

**Overall Length:**

3.418 inches

**Overall Height:**

1.757 inches

**Overall Width:**

1.757 inches

**First Flat Length:**

0.345 inches single actuator and 0.375 inches single actuator

**Flat Height:**

0.216 inches single actuator and 0.220 inches single actuator

**Shaft Diameter:**

0.249 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.845 inches single actuator and 0.875 inches single actuator

**Nonturn Device Radius:**

0.515 inches at 12: 00 o'clock and 0.545 inches at 12: 00 o'clock

**Individual Section Quantity:**

3

**Nonturn Device Type:**

Tab at 12: 00 o'clock

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section rear

**Throw Quantity:**

16 each 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:**

202.5 degrees from nonturn device single actuator

**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 rear

**Switch Actuator Positioning Increment:**

22.5 degrees single actuator

**Detent Rotational Torque Range:**

+1.500/+8.000 inch-pounds single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level

**Style Designator:**

Square wafer, panel mount

**Test Data Document:**

81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**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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