

View Online at <https://aerobasegroup.com/nsn/5930-00-150-0642>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.375 inches single mounting facility

**Overall Length:**

4.766 inches

**Overall Height:**

1.594 inches

**Overall Width:**

1.422 inches

**First Flat Length:**

0.406 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:**

0.875 inches single actuator

**Nonturn Device Radius:**

0.531 inches at 3:00 o'clock

**Individual Section Quantity:**

11

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Operating Temperature Range:**

-65.0 to 85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical and nonpile-up nonsymmetrical

**Pole Quantity:**

1 each section rear

**Throw Quantity:**

8 6th 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:**

292.5 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:**

8 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes 9th section rear

**Switch Actuator Positioning Increment:**

45.0 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:**

Circular wafer, bushing mount

**Test Data Document:**

81349-mil-s-3786/2 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:**

--

**Demilitarization:**

No

**Fiig:**

A052b0