

View Online at <https://aerobasegroup.com/nsn/5930-00-172-2937>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.312 inches single mounting facility

**Overall Length:**

2.186 inches

**Overall Height:**

2.094 inches

**Overall Width:**

1.718 inches

**First Flat Length:**

0.250 inches single actuator

**Flat Height:**

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:**

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.874 inches single actuator

**Nonturn Device Radius:**

0.531 inches at 3:00 o'clock

**Individual Section Quantity:**

1

**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 nonsymmetrical

**Pole Quantity:**

1 single section front

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

300.0 highest ac voltage rating at sea level

**Shaft Flat/slot Angular Location:**

180.0 degrees from contact position 1 single actuator

**Rotor Through Connection Quantity:**

1 single section

**Switch Actuator Indexing Position Quantity:**

18 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Switch Actuator Positioning Increment:**

20.0 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-3786/1 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

**Fiig:**

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