

View Online at <https://aerobasegroup.com/nsn/5930-00-166-3013>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.375 inches single mounting facility

**Overall Length:**

2.902 inches

**First Flat Length:**

0.312 inches 1st actuator

**Flat Height:**

0.216 inches 1st actuator

**Shaft Diameter:**

0.250 inches 1st actuator

**Shaft Length:**

1.090 inches 2nd actuator

**Overall Diameter:**

1.560 inches

**Nonturn Device Radius:**

0.530 inches at 12: 00 o'clock

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Tab at 12: 00 o'clock

**Operating Temperature Range:**

-5.0 to 75.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section rear

**Throw Quantity:**

13 1st section rear

**Mounting Method:**

Threaded bushing w/panel seal 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:**

105.0 degrees from nonturn device 2nd actuator

**Switch Actuator Indexing Position Quantity:**

13 1st actuator

**Shaft Type:**

Round, hollowed, flatted 1st actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Makes before breaks each section rear

**Switch Actuator Positioning Increment:**

25.7 degrees 2nd actuator

**Switch Actuator Stop Device Type:**

Fixed stop all actuators

**Contact Load Current Rating:**

500.0 milliamperes resistive load ac at sea level

**Style Designator:**

Circular wafer, bushing 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

**Fiig:**

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