

View Online at <https://aerobasegroup.com/nsn/5930-01-315-8113>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.312 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

2.233 inches

**First Flat Length:**

0.250 inches single actuator

**Flat Height:**

0.094 inches single actuator

**Shaft Diameter:**

0.125 inches single actuator

**Shaft Length:**

0.375 inches single actuator

**Overall Diameter:**

Between 0.670 inches and 0.800 inches

**Nonturn Device Radius:**

0.260 inches at 3: 00 o'clock

**Individual Section Quantity:**

3

**Nonturn Device Type:**

Tab at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**End Application:**

5805-01-187-9399 switchboard, telephone, automatic

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 each section front

**Throw Quantity:**

3 each section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Rotor Through Connection Quantity:**

2 each section

**Switch Actuator Indexing Position Quantity:**

3 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:**

45.0 degrees single actuator

**Contact Load Current Rating:**

50.0 milliamperes resistive load dc at altitude and 10.0 milliamperes inductive load dc at altitude

**Style Designator:**

Tap, circular, 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

**Specification Data:**

81349-mil-s-3786/13 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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