

View Online at <https://aerobasegroup.com/nsn/5930-01-018-7309>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.438 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

2.413 inches

**Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.875 inches single actuator

**Overall Diameter:**

1.430 inches

**Nonturn Device Radius:**

0.365 inches at 3: 00 o'clock and 0.385 inches at 3: 00 o'clock

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Tab at 3: 00 o'clock

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

5 each section front

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

30.0 lowest dc voltage rating at sea level

**Shaft Flat/slot Angular Location:**

195.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:**

5 single actuator

**Shaft Type:**

Round single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Makes before breaks each section front

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+0.500/+25.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load lowest dc voltage rating at sea level

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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