

View Online at <https://aerobasegroup.com/nsn/5930-01-338-7435>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.292 inches single mounting facility and 0.332 inches single mounting facility

**Overall Length:**

1.647 inches

**First Flat Length:**

0.230 inches single actuator and 0.270 inches single actuator

**Flat Height:**

0.084 inches single actuator and 0.104 inches single actuator

**Shaft Diameter:**

0.123 inches single actuator and 0.126 inches single actuator

**Shaft Length:**

0.292 inches single actuator and 0.332 inches single actuator

**Overall Diameter:**

Between 0.547 inches and 0.577 inches

**Nonturn Device Radius:**

0.245 inches at 3:00 o'clock and 0.275 inches at 3:00 o'clock

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

4 single section front

**Throw Quantity:**

3 single section rear

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

115.0 ac at sea level 115.0 highest dc voltage rating at sea level 6.0 lowest dc voltage rating at sea level

**Rotor Through Connection Quantity:**

4 single section

**Switch Actuator Indexing Position Quantity:**

3 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Makes before breaks single section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

50.0 milliamperes inductive load ac at sea level and 250.0 milliamperes resistive load ac at sea level 20.0 milliamperes resistive load highest dc voltage rating at sea level 250.0 milliamperes resistive load lowest dc voltage rating at sea level

**Precious Material And Location:**

Contact and rotor blade surfaces silver and contact and rotor blade surfaces gold

**Precious Material:**

Silver and gold

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Unf single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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