

View Online at <https://aerobasegroup.com/nsn/5930-00-147-9935>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.417 inches single mounting facility and 0.457 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

Between 2.185 inches and 2.331 inches

**First Flat Length:**

0.230 inches single actuator and 0.270 inches single actuator

**Flat Height:**

0.215 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.834 inches single actuator and 0.914 inches single actuator

**Overall Diameter:**

Between 1.047 inches and 1.077 inches

**Nonturn Device Radius:**

0.360 inches at 3:00 o'clock and 0.390 inches at 3:00 o'clock

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**End Application:**

Cv-4346/upx, an-uyx- (v) brands, fa-8970 video mapper. An/tpx-42a(v) 5, 8, 10 interrogator set.

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

5 each section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Switch Actuator Momentary Position:**

Clockwise single actuator

**Shaft Flat/slot Angular Location:**

180.0 degrees from contact position 1 single actuator

**Rotor Through Connection Quantity:**

1 each section

**Switch Actuator Indexing Position Quantity:**

5 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:**

36.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

**Style Designator:**

Tap, circular, bushing mount

**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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