

View Online at <https://aerobasegroup.com/nsn/5930-01-009-5686>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.312 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Vibration proof

**Overall Length:**

Between 1.941 inches and 2.001 inches

**Overall Height:**

Between 1.720 inches and 1.780 inches

**Overall Width:**

Between 1.345 inches and 1.405 inches

**First Flat Length:**

0.403 inches single actuator and 0.409 inches single actuator

**Flat Height:**

0.198 inches single actuator and 0.201 inches single actuator

**Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.809 inches single actuator and 0.815 inches single actuator

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Flatted bushing at 12: 00 o'clock

**Switch Contact Basic Design:**

Pile-up

**Mounting Method:**

Threaded bushing single mounting facility

**Features Provided:**

Cam actuated

**Pile-up Contact Form Arrangement:**

1z single switch single section in-line

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

277.0 highest ac voltage rating at sea level

**Shaft Flat/slot Angular Location:**

0.0 degrees from contact position 1 single actuator

**Switch Actuator Indexing Position Quantity:**

3 single actuator

**Shaft Type:**

Round, slotted, flatted single actuator

**Terminal Type:**

Quick disconnect, male

**Contact Switching Action:**

Makes before breaks single section in-line

**Contact Load Current Rating:**

25.0 amperes resistive load highest ac voltage rating at sea level

**Style Designator:**

In-line, pile-up, panel 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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