

View Online at <https://aerobasegroup.com/nsn/5930-01-481-2004>

**Thread Class:**

2a single mounting facility

**Overall Length:**

2.370 inches

**Overall Diameter:**

1.930 inches

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.594 inches single mounting facility

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

So (ac-130h, mc-130h, ec-130e, hc-130) aircraft

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section front

**Throw Quantity:**

5 single section front

**Mounting Method:**

Threaded hole single mounting facility

**Thready Qty Per Inch (tpi):**

32 single mounting facility

**Thread Size:**

0.125 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Mounting Facility Pattern:**

Two position in-line single mounting facility

**Switch Actuator Indexing Position Quantity:**

5 single actuator

**Terminal Type:**

Screw

**Contact Switching Action:**

Breaks before makes single section front

**Switch Actuator Positioning Increment:**

45.0 degrees single actuator

**Contact Load Current Rating:**

10.0 amperes resistive load dc at sea level and 5.0 amperes inductive load dc at sea level

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Unc single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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