

View Online at <https://aerobasegroup.com/nsn/5930-01-018-7318>

**Thread Class:**

2b single mounting facility

**Overall Length:**

5.460 inches

**Overall Height:**

2.062 inches

**Overall Width:**

1.750 inches

**First Flat Length:**

0.235 inches single actuator and 0.265 inches single actuator

**Flat Height:**

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:**

0.249 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.625 inches single actuator

**Individual Section Quantity:**

7

**Longest Horizontal Distance Between Mounting Centers:**

1.375 inches single mounting facility

**Operating Temperature Range:**

-45.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section rear

**Throw Quantity:**

16 each section rear

**Mounting Method:**

Threaded hole single mounting facility

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

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

**Contact Voltage Rating In Volts:**

30.0 dc at sea level

**Shaft Flat/slot Angular Location:**

180.0 degrees from contact position 1 single actuator

**Mounting Facility Pattern:**

Two position in-line single mounting facility

**Switch Actuator Indexing Position Quantity:**

16 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:**

22.5 degrees single actuator

**Detent Rotational Torque Range:**

+0.500/+50.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

4.0 amperes resistive load dc at sea level

**Special Features:**

Part number to be marked on mtg plate

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Square wafer, panel 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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