

View Online at <https://aerobasegroup.com/nsn/5930-00-065-0453>

**Width Between Flats:**

0.184 inches single actuator

**Overall Length:**

2.407 inches

**Overall Height:**

1.750 inches

**Overall Width:**

1.750 inches

**First Flat Length:**

0.812 inches single actuator

**Shaft Diameter:**

0.251 inches single actuator

**Shaft Length:**

0.938 inches single actuator

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

1.375 inches single mounting facility

**Shortest Horizontal Distance Between Mounting Centers:**

0.687 inches single mounting facility

**Longest Vertical Distance Between Mounting Centers:**

0.594 inches single mounting facility

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section rear

**Throw Quantity:**

8 single section rear

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

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Shaft Flat/slot Angular Location:**

90.0 degrees from contact position 1 single actuator

**Mounting Facility Pattern:**

Isosceles triangle single mounting facility

**Switch Actuator Indexing Position Quantity:**

8 single actuator

**Shaft Type:**

Round, parallel flatted single actuator

**Terminal Type:**

Turret

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

22.5 degrees single actuator

**Detent Rotational Torque Range:**

+2.000 to 6.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level

**Style Designator:**

Tap, square frame

**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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