

View Online at <https://aerobasegroup.com/nsn/5930-00-546-3056>

**Thread Class:**

2b single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

2.445 inches

**Overall Height:**

1.300 inches

**Overall Width:**

1.220 inches

**First Flat Length:**

0.470 inches single actuator

**Flat Height:**

0.105 inches single actuator

**Shaft Diameter:**

0.123 inches single actuator and 0.125 inches single actuator

**Shaft Length:**

0.820 inches single actuator

**Individual Section Quantity:**

1

**Longest Horizontal Distance Between Mounting Centers:**

0.750 inches single mounting facility

**Longest Vertical Distance Between Mounting Centers:**

0.900 inches single mounting facility

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section rear

**Throw Quantity:**

4 single section rear

**Mounting Method:**

Threaded hole single mounting facility

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

24 single mounting facility

**Thread Size:**

0.164 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 highest dc voltage rating at sea level

**Shaft Flat/slot Angular Location:**

0.0 degrees from contact position 1 single actuator

**Mounting Facility Pattern:**

Two position diagonal single mounting facility

**Switch Actuator Indexing Position Quantity:**

4 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Connector, plug

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

45.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

50.0 milliamperes inductive load highest dc voltage rating 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

**Fig:**

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