

View Online at <https://aerobasegroup.com/nsn/5930-01-106-2832>

**Thread Class:**

2b single mounting facility

**Overall Length:**

3.880 inches

**Overall Height:**

2.250 inches

**Overall Width:**

2.250 inches

**First Flat Length:**

0.340 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:**

1.380 inches single actuator

**Distance Between Mounting Facility Centers:**

1.500 inches single mounting facility

**Individual Section Quantity:**

2

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 each section rear

**Throw Quantity:**

48 each section rear

**Mounting Method:**

Threaded hole single mounting facility

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

32 single mounting facility

**Thread Size:**

0.164 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:**

48 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Turret

**Contact Switching Action:**

Makes before breaks each section rear

**Switch Actuator Positioning Increment:**

7.5 degrees single actuator

**Detent Rotational Torque Range:**

+2.000/+6.000 inch-pounds single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level

**Precious Material And Location:**

Contacts and rotor blade silver

**Precious Material:**

Silver

**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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