

View Online at <https://aerobasegroup.com/nsn/5930-00-488-9179>

**Thread Class:**

2b 2nd mounting facility

**Thread Length:**

0.375 inches 1st mounting facility

**Overall Length:**

2.922 inches

**Overall Height:**

3.155 inches

**Overall Width:**

3.155 inches

**First Flat Length:**

0.480 inches single actuator

**Flat Height:**

0.216 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.500 inches single actuator

**Nonturn Device Radius:**

0.531 inches at 12: 00 o'clock

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Tab at 12: 00 o'clock

**Longest Horizontal Distance Between Mounting Centers:**

1.500 inches 2nd mounting facility

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

24 each section rear

**Mounting Method:**

Threaded bushing 1st mounting facility

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

32 2nd mounting facility

**Thread Size:**

0.375 inches 1st mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Shaft Flat/slot Angular Location:**

105.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:**

1 each section

**Mounting Facility Pattern:**

Two position in-line 2nd mounting facility

**Switch Actuator Indexing Position Quantity:**

24 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:**

15.0 degrees single actuator

**Detent Rotational Torque Range:**

+2.000/+8.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

**Precious Material And Location:**

Current carrying part surfaces gold and current carrying parts silver

**Precious Material:**

Gold and silver

**Style Designator:**

Square wafer, panel mount

**Thread Series Designator:**

Unef 1st mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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