

View Online at <https://aerobasegroup.com/nsn/5930-00-256-0698>

**Thread Class:**

2b 1st mounting facility

**Thread Length:**

0.250 inches 2nd mounting facility

**Overall Length:**

12.938 inches

**Overall Height:**

2.813 inches

**Overall Width:**

2.813 inches

**Shaft Length:**

2.032 inches single actuator

**Individual Section Quantity:**

20

**Knob Manufacturer Code:**

82121

**Knob Manufacturer Part Number:**

G

**Longest Horizontal Distance Between Mounting Centers:**

2.297 inches 1st mounting facility

**Longest Vertical Distance Between Mounting Centers:**

2.297 inches 1st mounting facility

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

3 each section rear

**Throw Quantity:**

2 each section rear

**Mounting Facility Circle Radius:**

0.906 inches 2nd mounting facility

**Mounting Method:**

Threaded stud 2nd mounting facility

**Features Provided:**

Actuator knob

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

24 1st mounting facility

**Thread Size:**

0.190 inches 2nd mounting facility

**Contact Voltage Rating In Volts:**

30.0 dc at sea level

**Mounting Facility Pattern:**

Four position rectangular 1st mounting facility

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Rectangular/square, threaded hole single actuator

**Square Shaft Size:**

0.250 inches single actuator

**Terminal Type:**

Tab w/screw

**Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Adjustable stop single actuator

**Contact Load Current Rating:**

7.5 amperes resistive load ac at sea level

**Style Designator:**

Tap, circuit selector

**Test Data Document:**

81349-mil-s-21604 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unf 2nd mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A052b0

**Mil-std (military Standard):**

Mil-s-21604 spec.