

View Online at <https://aerobasegroup.com/nsn/5930-01-021-2769>

**Thread Class:**

2b single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

4.751 inches

**Overall Height:**

2.810 inches

**Overall Width:**

2.810 inches

**Shaft Length:**

2.032 inches single actuator

**Individual Section Quantity:**

1

**Knob Manufacturer Code:**

82121

**Knob Manufacturer Part Number:**

G

**Switch Contact Basic Design:**

Nonpile-up nonsymmetrical

**Mounting Facility Circle Radius:**

1.625 inches single mounting facility

**Mounting Method:**

Bracket single mounting facility and threaded hole single mounting facility

**Features Provided:**

Actuator knob

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

24 single mounting facility

**Thread Size:**

0.190 inches single mounting facility

**Contact Voltage Rating In Volts:**

30.0 dc at sea level

**Shaft Flat/slot Angular Location:**

22.5 degrees from contact position 1 single actuator

**Mounting Facility Pattern:**

Four position circular single mounting facility

**Switch Actuator Indexing Position Quantity:**

8 single actuator

**Shaft Type:**

Rectangular/square, threaded hole single actuator

**Square Shaft Size:**

0.250 inches single actuator

**Terminal Type:**

Tab, solder lug

**Switch Actuator Positioning Increment:**

45.0 degrees single actuator

**Contact Load Current Rating:**

10.0 amperes resistive load dc 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:**

Unc single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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