

View Online at <https://aerobasegroup.com/nsn/5930-01-065-2985>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.469 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Watertight

**Overall Length:**

3.469 inches

**First Flat Length:**

0.875 inches single actuator

**Flat Height:**

0.219 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

1.094 inches single actuator

**Overall Diameter:**

2.000 inches

**Individual Section Quantity:**

3

**Knob Manufacturer Code:**

82121

**Knob Manufacturer Part Number:**

B

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section rear

**Throw Quantity:**

7 each section rear

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility

**Features Provided:**

Actuator knob

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

32 single mounting facility

**Thread Size:**

0.469 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:**

8 single actuator

**Shaft Type:**

Round, flatted, threaded hole single actuator

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab w/screw

**Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:**

45.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Adjustable stop single actuator

**Contact Load Current Rating:**

5.0 amperes resistive load dc at sea level

**Special Features:**

Item must comply with requirements of desc production standard no. L02554; for navy nuclear propulsion plant products only

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Uns single mounting facility

**Reference Number Differentiating Characteristics:**

Material will be in accordance with navicp mech; activity hx quality control, manufacturing and testing specifications.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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