

View Online at <https://aerobasegroup.com/nsn/5930-01-035-5180>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.469 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

3.750 inches

**First Flat Length:**

0.438 inches single actuator

**Flat Height:**

0.219 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.625 inches single actuator

**Overall Diameter:**

2.000 inches

**Individual Section Quantity:**

5

**Knob Manufacturer Code:**

82121

**Knob Manufacturer Part Number:**

A

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 each section periphery

**Throw Quantity:**

2 each section periphery

**Mounting Method:**

Threaded bushing 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:**

30.0 dc at sea level

**Shaft Flat/slot Angular Location:**

0.0 degrees from contact position 1 single actuator

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Screw

**Contact Switching Action:**

Makes before breaks, breaks before makes each section periphery

**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 highest ac voltage rating at sea level

**Precious Material And Location:**

Contacts and rotor contact surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Uns single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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