

View Online at <https://aerobasegroup.com/nsn/5930-01-100-8527>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.470 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

4.790 inches

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.220 inches single actuator

**Overall Diameter:**

2.000 inches

**Individual Section Quantity:**

5

**Knob Manufacturer Code:**

82121

**Knob Manufacturer Part Number:**

O

**End Application:**

Prop engr con 16331

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 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:**

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Round single actuator

**Terminal Type:**

Screw

**Contact Switching Action:**

Breaks before makes each section periphery

**Switch Actuator Positioning Increment:**

45.0 degrees single actuator

**Detent Rotational Torque Range:**

+0.500/+8.000 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

5.0 amperes resistive load dc at sea level

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Uns single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A052b0