

View Online at <https://aerobasegroup.com/nsn/5930-00-142-6944>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.281 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

3.625 inches

**Overall Height:**

1.188 inches

**Overall Width:**

1.188 inches

**First Flat Length:**

0.218 inches single actuator

**Flat Height:**

0.216 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.656 inches single actuator

**Individual Section Quantity:**

5

**Nonturn Device Type:**

Flatted bushing at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

6 each section front

**Throw Quantity:**

2 each section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Shaft Flat/slot Angular Location:**

180.0 degrees from contact position 1 single actuator

**Rotor Through Connection Quantity:**

6 each section

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+12.000/+48.000 inch-ounces single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level

**Style Designator:**

Square wafer, panel mount

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A052b0