

View Online at <https://aerobasegroup.com/nsn/5930-01-071-3187>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.250 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

4.078 inches

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.500 inches single actuator

**Overall Diameter:**

2.031 inches

**Nonturn Device Radius:**

0.531 inches at 12: 00 o'clock

**Individual Section Quantity:**

7

**Nonturn Device Type:**

Tab at 12: 00 o'clock

**End Application:**

6625-00-138-6529

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 each section front

**Throw Quantity:**

6 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

**Rotor Through Connection Quantity:**

2 each section

**Switch Actuator Indexing Position Quantity:**

6 single actuator

**Shaft Type:**

Round 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/+72.000 inch-ounces single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load ac at sea level

**Special Features:**

Spacer between sections four and five

**Precious Material And Location:**

Wiper and terminal surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A052b0