

View Online at <https://aerobasegroup.com/nsn/5930-01-172-7532>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.250 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

1.512 inches

**First Flat Length:**

0.562 inches single actuator

**Flat Height:**

0.094 inches single actuator

**Shaft Diameter:**

0.125 inches single actuator

**Shaft Length:**

0.625 inches single actuator

**Overall Diameter:**

0.562 inches

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Flatted bushing at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+105.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 single section rear

**Throw Quantity:**

5 single section rear

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Shaft Flat/slot Angular Location:**

195.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:**

5 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Printed circuit

**Contact Switching Action:**

Makes before breaks single section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+0.500/+1.500 inch-pounds single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

200.0 milliamperes resistive load ac at sea level

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Snap or line

**Thread Series Designator:**

Unf single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A052b0