

View Online at <https://aerobasegroup.com/nsn/5930-01-287-8488>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.230 inches single mounting facility and 0.270 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Corrosion resistant and moisture resistant and shock resistant and vibration resistant

**Overall Length:**

1.425 inches

**Overall Height:**

Between 0.985 inches and 1.015 inches

**Overall Width:**

Between 0.935 inches and 0.965 inches

**Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.460 inches single actuator and 0.470 inches single actuator

**Nonturn Device Radius:**

0.367 inches at 3: 00 o'clock and 0.383 inches at 3: 00 o'clock

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Pin at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**End Application:**

5820-01-261-6618

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section rear

**Throw Quantity:**

7 single section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

30.0 lowest dc voltage rating at sea level

**Switch Actuator Indexing Position Quantity:**

7 single actuator

**Shaft Type:**

Round single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+12.000/+18.000 inch-ounces single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

50.0 milliamperes resistive load highest dc voltage rating at sea level

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Circular wafer, bushing mount

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A052b0