

View Online at <https://aerobasegroup.com/nsn/5930-01-113-5921>

**Thread Class:**

2b single mounting facility

**Thread Length:**

0.365 inches single mounting facility and 0.380 inches single mounting facility

**Overall Length:**

1.975 inches

**First Flat Length:**

0.405 inches single actuator

**Flat Height:**

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:**

0.247 inches single actuator and 0.250 inches single actuator

**Shaft Length:**

0.495 inches single actuator

**Overall Diameter:**

1.380 inches

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Flatted bushing at 3: 00 o'clock

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**End Application:**

An/sps-49

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section rear

**Throw Quantity:**

3 single section rear

**Mounting Method:**

Threaded bushing w/panel seal 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:**

210.0 degrees from nonturn device single actuator

**Switch Actuator Indexing Position Quantity:**

4 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Makes before breaks single section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level and 50.0 milliamperes inductive load dc at sea level

**Precious Material And Location:**

Contact surfaces gold and contacts silver

**Precious Material:**

Gold and silver

**Style Designator:**

Circular wafer, bushing mount

**Thread Series Designator:**

Unef single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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