

View Online at <https://aerobasegroup.com/nsn/5930-01-176-0171>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.437 inches single mounting facility

**Overall Length:**

3.974 inches

**First Flat Length:**

0.250 inches single actuator

**Flat Height:**

0.219 inches single actuator

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.437 inches single actuator

**Overall Diameter:**

1.170 inches

**Individual Section Quantity:**

3

**Nonturn Device Type:**

Slotted bushing at 3: 00 o'clock

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 each section front

**Throw Quantity:**

5 each section rear

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility

**Features Provided:**

Push to turn

**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:**

2 each section

**Switch Actuator Indexing Position Quantity:**

5 single actuator

**Shaft Type:**

Round, flatted single actuator

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Makes before breaks 2nd section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Contact Load Current Rating:**

1.0 amperes inductive load dc at sea level

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Terminal surfaces and contacts silver

**Precious Material:**

Silver

**Style Designator:**

Tap, circular, bushing mount

**Thread Series Designator:**

Unf single mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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