

View Online at <https://aerobasegroup.com/nsn/5930-01-013-7289>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.550 inches single mounting facility and 0.610 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

4.330 inches

**First Flat Length:**

0.350 inches 1st actuator and 0.410 inches 1st actuator

**Flat Height:**

0.215 inches 1st actuator and 0.225 inches 1st actuator

**Shaft Diameter:**

0.248 inches 1st actuator and 0.252 inches 1st actuator

**Shaft Length:**

1.580 inches 2nd actuator

**Overall Diameter:**

1.200 inches

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Slotted bushing at 3: 00 o'clock

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

5 each section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Features Provided:**

Variable resistor

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 dc at sea level

**Shaft Flat/slot Angular Location:**

22.5 degrees from nonturn device 1st actuator

**Rotor Through Connection Quantity:**

1 each section

**Switch Actuator Indexing Position Quantity:**

8 1st actuator

**Shaft Type:**

Round, hollowed, flatted 1st actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:**

45.0 degrees 1st actuator

**Switch Actuator Stop Device Type:**

Fixed stop 1st actuator

**Contact Load Current Rating:**

5.0 amperes resistive load dc at sea level and 3.0 amperes inductive load dc at sea level

**Special Features:**

Second shaft used for potentiometer

**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

**Fiig:**

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