

View Online at <https://aerobasegroup.com/nsn/5930-01-022-0443>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.375 inches single mounting facility

**Overall Length:**

2.524 inches

**Overall Height:**

Between 1.860 inches and 1.890 inches

**Overall Width:**

1.609 inches

**First Flat Length:**

0.360 inches single actuator and 0.390 inches single actuator

**Flat Height:**

0.211 inches single actuator and 0.221 inches single actuator

**Shaft Diameter:**

0.247 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.500 inches single actuator

**Nonturn Device Radius:**

0.521 inches at 3:00 o'clock and 0.541 inches at 3:00 o'clock

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section front

**Throw Quantity:**

20 single section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.375 inches single mounting facility

**Contact Voltage Rating In Volts:**

300.0 highest ac voltage rating at sea level

**Shaft Flat/slot Angular Location:**

99.0 degrees from contact position 1 single actuator

**Rotor Through Connection Quantity:**

1 single section

**Switch Actuator Indexing Position Quantity:**

20 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

18.0 degrees single actuator

**Detent Rotational Torque Range:**

+2.000/+6.000 inch-pounds 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

**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

**Fig:**

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