

View Online at <https://aerobasegroup.com/nsn/5930-01-020-3312>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.415 inches single mounting facility and 0.445 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

2.185 inches

**First Flat Length:**

0.245 inches single actuator and 0.255 inches single actuator

**Flat Height:**

0.205 inches single actuator and 0.215 inches single actuator

**Shaft Diameter:**

0.248 inches single actuator and 0.251 inches single actuator

**Shaft Length:**

0.365 inches single actuator and 0.395 inches single actuator

**Overall Diameter:**

1.500 inches

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Slotted bushing at 3: 00 o'clock

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 single section front

**Throw Quantity:**

16 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:**

195.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:**

1 single section

**Switch Actuator Indexing Position Quantity:**

16 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:**

22.5 degrees single actuator

**Contact Load Current Rating:**

500.0 milliamperes resistive load dc at altitude

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**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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