

View Online at <https://aerobasegroup.com/nsn/5930-01-018-2340>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.437 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

Between 1.859 inches and 1.985 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:**

Between 1.155 inches and 1.195 inches

**Nonturn Device Radius:**

0.375 inches at 3:00 o'clock

**Individual Section Quantity:**

1

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 single section front

**Throw Quantity:**

5 single section rear

**Mounting Method:**

Threaded bushing 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:**

180.0 degrees from contact position 1 single actuator

**Rotor Through Connection Quantity:**

2 single 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:**

Breaks before makes single section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+8.000/+115.000 inch-ounces single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

1.0 amperes resistive load dc at sea level and 100.0 milliamperes inductive load dc at sea level

**Special Features:**

Item must comply with rqmt of the desc production standard no. L02070. For navy nuclear propulsion plant products only

**Precious Material And Location:**

Terminal surfaces and 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:**

--

**Demilitarization:**

No

**Fiig:**

A052b0