

View Online at <https://aerobasegroup.com/nsn/5930-00-236-2351>

**Thread Class:**

2a 1st mounting facility

**Thread Length:**

0.312 inches 1st mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

3.146 inches

**Overall Height:**

1.500 inches

**Overall Width:**

2.635 inches

**Shaft Diameter:**

0.250 inches single actuator

**Shaft Length:**

0.531 inches single actuator

**Unthreaded Mounting Hole Diameter:**

0.200 inches 2nd mounting facility

**Individual Section Quantity:**

4

**Nonturn Device Type:**

Slotted bushing at 12: 00 o'clock

**Longest Horizontal Distance Between Mounting Centers:**

1.360 inches 2nd mounting facility

**End Application:**

Advanced air traffic control & land system (atcals) 404I. B-1b, f-4 phantom, t-39 aircraft. B-52 aircraft support equipment. An/tps-59 lightweight 3d radar set. 30 hz 1800 btu air conditioner. Refrigeration systems. 60 hz 9000 btu air conditioner. 485I tacs.

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

2 each section periphery

**Throw Quantity:**

2 each section periphery

**Mounting Method:**

Unthreaded hole 2nd mounting facility

**Thread Size:**

0.375 inches 1st mounting facility

**Contact Voltage Rating In Volts:**

250.0 highest ac voltage rating at sea level

**Mounting Facility Pattern:**

Two position in-line 2nd mounting facility

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Round single actuator

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab, solder lug

**Contact Switching Action:**

Breaks before makes each section periphery

**Switch Actuator Positioning Increment:**

45.0 degrees single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

7.0 amperes inductive load lowest ac voltage rating at sea level

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Style Designator:**

Square wafer, panel mount

**Thread Series Designator:**

Unf 1st mounting facility

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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