

View Online at <https://aerobasegroup.com/nsn/5930-01-242-8748>

**Thread Class:**

2a single mounting facility

**Thread Length:**

0.292 inches single mounting facility and 0.332 inches single mounting facility

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

3.253 inches

**Overall Height:**

0.880 inches

**Overall Width:**

0.727 inches

**First Flat Length:**

0.250 inches single actuator

**Flat Height:**

0.084 inches single actuator and 0.104 inches single actuator

**Shaft Diameter:**

0.123 inches single actuator and 0.126 inches single actuator

**Shaft Length:**

0.378 inches single actuator

**Individual Section Quantity:**

6

**Nonturn Device Type:**

Flatted bushing at 3: 00 o'clock

**End Application:**

5840-01-084-2444 radar set an/tpq-36 (v) 1

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

12 each section rear

**Mounting Method:**

Threaded bushing w/panel seal single mounting facility and printed circuit single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

6.0 lowest dc voltage rating at sea level

**Shaft Flat/slot Angular Location:**

180.0 degrees from contact position 1 single actuator

**Rotor Through Connection Quantity:**

1 each section

**Switch Actuator Indexing Position Quantity:**

12 single actuator

**Shaft Type:**

Round, flatted single actuator

**Terminal Type:**

Printed circuit

**Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Contact Load Current Rating:**

250.0 milliamperes resistive load highest dc voltage rating at sea level and 20.0 milliamperes inductive load highest dc voltage rating at sea level

**Style Designator:**

Rectangular panel 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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