

View Online at <https://aerobasegroup.com/nsn/5930-00-499-7246>

**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:**

1.915 inches

**Shaft Diameter:**

0.123 inches single actuator and 0.126 inches single actuator

**Shaft Length:**

0.647 inches single actuator and 0.727 inches single actuator

**Overall Diameter:**

0.562 inches

**Nonturn Device Radius:**

0.260 inches at 3:00 o'clock

**Individual Section Quantity:**

2

**Nonturn Device Type:**

Tab at 3:00 o'clock

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:**

1 each section front

**Throw Quantity:**

2 each section rear

**Mounting Method:**

Threaded bushing single mounting facility

**Thread Size:**

0.250 inches single mounting facility

**Contact Voltage Rating In Volts:**

28.0 lowest dc voltage rating at sea level

**Shaft Flat/slot Angular Location:**

0.0 degrees from nonturn device single actuator

**Rotor Through Connection Quantity:**

1 each section

**Switch Actuator Indexing Position Quantity:**

2 single actuator

**Shaft Type:**

Round, slotted single actuator

**Terminal Type:**

Printed circuit

**Contact Switching Action:**

Breaks before makes each section rear

**Switch Actuator Positioning Increment:**

30.0 degrees single actuator

**Detent Rotational Torque Range:**

+6.000/+20.000 inch-ounces single actuator

**Switch Actuator Stop Device Type:**

Fixed stop single actuator

**Contact Load Current Rating:**

50.0 milliamperes resistive load lowest dc voltage rating at sea level

**Precious Material And Location:**

Terminals, rotor and stator contacts gold and terminals, rotor and stator contacts silver

**Precious Material:**

Gold and silver

**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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