## NSN 5930-01-175-8042

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Overall Length:

5.088 inches

**Overall Diameter:** 

3.000 inches

**Unthreaded Mounting Hole Diameter:** 

0.221 inches single mounting facility

**Individual Section Quantity:** 

2

**Longest Horizontal Distance Between Mounting Centers:** 

2.000 inches single mounting facility

**Shortest Horizontal Distance Between Mounting Centers:** 

1.000 inches single mounting facility

**Longest Vertical Distance Between Mounting Centers:** 

2.188 inches single mounting facility

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section rear

**Throw Quantity:** 

7 each section rear

**Mounting Method:** 

Bracket single mounting facility and unthreaded hole single mounting facility

**Features Provided:** 

Actuator knob

**Contact Voltage Rating In Volts:** 

350.0 dc at sea level500.0 highest ac voltage rating at sea level125.0 lowest ac voltage rating at sea level

**Mounting Facility Pattern:** 

Isosceles triangle single mounting facility

**Switch Actuator Indexing Position Quantity:** 

7 single actuator

**Terminal Type:** 

Tab w/screw

**Contact Switching Action:** 

Breaks before makes each section rear

**Switch Actuator Positioning Increment:** 

45.0 degrees single actuator

**Switch Actuator Stop Device Type:** 

Fixed-adjustable stops single actuator

**Contact Load Current Rating:** 

0.4 amperes inductive load dc at sea level5.0 amperes inductive load highest ac voltage rating at sea level20.0 amperes inductive load

lowest ac voltage rating at sea level

**Precious Material And Location:** 

Rotor and terminal surfaces silver

## NSN 5930-01-175-8042

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Silver
Style Designator:
Circular wafer, panel mount
Shelf Life:

**Precious Material:** 

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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