# NSN 5930-00-432-9091

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**Overall Length:** 

Between 5.281 inches and 5.374 inches

**Overall Height:** 

2.250 inches

**Overall Width:** 

2.250 inches

First Flat Length:

0.344 inches single actuator

**Shaft Diameter:** 

0.249 inches single actuator and 0.251 inches single actuator

**Shaft Length:** 

1.750 inches single actuator and 1.781 inches single actuator

**Individual Section Quantity:** 

2

#### **Longest Horizontal Distance Between Mounting Centers:**

1.500 inches single mounting facility

#### **Switch Contact Basic Design:**

Nonpile-up symmetrical

**Pole Quantity:** 

1 each section front

**Throw Quantity:** 

25 each section front

**Mounting Method:** 

Bracket single mounting facility

**Contact Voltage Rating In Volts:** 

30.0 dc at sea level

## **Mounting Facility Pattern:**

Two position in-line single mounting facility

#### **Switch Actuator Indexing Position Quantity:**

25 single actuator

**Shaft Type:** 

Round, nonparallel flatted single actuator

**Terminal Type:** 

Tab, solder lug

**Contact Switching Action:** 

Breaks before makes each section front

**Switch Actuator Positioning Increment:** 

14.4 degrees single actuator

# **Detent Rotational Torque Range:**

+3.500/+4.000 inch-pounds single actuator

#### **Contact Load Current Rating:**

500.0 milliamperes resistive load dc at sea level

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Sty	е	Des	sig	na	to	r:

Tap, square frame

## **Test Data Document:**

81349-mil-s-3786 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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	ne	111		116	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A052b0