## NSN 5930-00-538-5508

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View Online at https://aerobasegroup.com/nsn/5930-00-538-5508

**Thread Class:** 

2a single mounting facility

Thread Length:

0.469 inches single mounting facility

**Overall Length:** 

2.141 inches

First Flat Length:

0.400 inches single actuator and 0.447 inches single actuator

Flat Height:

0.216 inches single actuator

**Shaft Diameter:** 

0.247 inches single actuator

**Shaft Length:** 

1.000 inches single actuator

**Overall Diameter:** 

1.891 inches

**Individual Section Quantity:** 

1

**Switch Contact Basic Design:** 

Nonpile-up symmetrical

Pole Quantity:

1 single section front

**Throw Quantity:** 

7 single section front

**Mounting Method:** 

Threaded bushing single mounting facility

**Features Provided:** 

Metallic inclosure

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.469 inches single mounting facility

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level

**Switch Actuator Indexing Position Quantity:** 

8 single actuator

**Shaft Type:** 

Round, flatted single actuator

**Terminal Type:** 

Tab w/screw

**Contact Switching Action:** 

Breaks before makes single section front

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## **Switch Actuator Positioning Increment:**

45.0 degrees single actuator

## **Contact Load Current Rating:**

5.0 amperes resistive load dc at sea level and 2.5 amperes inductive load dc at sea level and 2.0 amperes lamp load dc at sea level

## **Style Designator:**

Circular wafer, bushing mount

## **Test Data Document:**

81349-mil-s-6807 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.).

## **Thread Series Designator:**

Uns single mounting facility

#### **Specification Data:**

96906-ms25002 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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