# NSN 5930-00-904-7583

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-904-7583

# **Body Style:**

Hole mounted

### **Overall Length:**

1.687 inches

# Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.517 inches and 0.523 inches

### **Overall Height:**

0.620 inches

**Overall Width:** 

0.515 inches

- **Body Length:**
- 1.265 inches

#### Body Width:

0.515 inches

Body Height:

0.515 inches

#### **Unthreaded Mounting Hole Diameter:**

Between 0.078 inches and 0.108 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.309 inches and 0.315 inches

## Actuator Length:

Between 0.235 inches and 0.265 inches

## Actuator Style:

Rectangular

#### **Actuator Height:**

0.105 inches

# Actuator Width:

Between 0.281 inches and 0.311 inches

## Actuator Free Position Height:

0.760 inches

## Actuator Adapter Style:

Pushbutton

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### Inclosure Type:

Fully enclosed

## **Mounting Method:**

Unthreaded hole

# Nonpile-up Contact Arrangement:

1 two circuit, double break/double make, both positions maintained single switch unit

# Switch Actuating Force:

9.9 ounces

# NSN 5930-00-904-7583

Sensitive Switch - Page 2 of 2



### **Actuator Movement:**

Between 0.060 pretravel inches and 0.015 overtravel inches and 0.025 differential inches

#### Contact Load Current Rating At Maximum Rated Voltage:

10.000 amperes resistive dc and 10.000 amperes inductive dc and 6.000 amperes motor dc and 10.000 amperes resistive ac and 10.000 amperes inductive ac and 6.000 amperes motor ac

### **Test Data Document:**

81349-mils8805 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.).

## **Terminal Type And Quantity:**

4 tab, solder lug

**Specification Data:** 

81349-mils8805/14 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A053a0