## NSN 5930-00-013-0781

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-013-0781

## Body Style:

Hole mounted

#### **Overall Length:**

1.937 inches

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

Between 0.998 inches and 1.002 inches

#### **Overall Width:**

0.687 inches

#### **Body Length:**

Between 1.922 inches and 1.952 inches

#### Body Width:

Between 0.672 inches and 0.702 inches

**Body Height:** 

0.984 inches

**Case Material:** 

Plastic

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

Between 0.139 inches and 0.143 inches

Actuator Style:

Round

#### Actuator Diameter:

0.219 inches

#### Actuator Free Position Height:

Between 0.605 inches and 0.645 inches

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### Inclosure Type:

Uninclosed

#### **Mounting Method:**

Unthreaded hole

#### Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary single switch unit

#### Switch Release Force:

4.0 ounces

#### Switch Actuating Force:

13.0 ounces

#### **Actuator Movement:**

Between 0.040 pretravel inches and 0.005 overtravel inches and 0.005 differential inches

## Contact Load Current Rating At Maximum Rated Voltage:

2.000 amperes resistive dc and 1.000 amperes inductive dc and 1.500 amperes lamp dc and 15.000 amperes resistive ac and 15.000

amperes inductive ac and 1.500 amperes lamp 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". "I'versage". "", etc.)

## NSN 5930-00-013-0781

Sensitive Switch - Page 2 of 2

# AeroBase Group

### Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A053a0