# NSN 5930-01-146-6624

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-146-6624

Body Style:

Hole mounted

**Overall Length:** 

0.780 inches

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

0.375 inches

### **Overall Height:**

1.050 inches

**Overall Width:** 

0.250 inches

**Body Length:** 

0.780 inches

Body Width:

0.250 inches

Body Height:

0.370 inches

**Unthreaded Mounting Hole Diameter:** 

0.089 inches

Actuator Length:

0.660 inches

Actuator Style:

Roller arm

**Actuator Free Position Height:** 

17.7 millimeters

Actuator Roller Diameter:

0.188 inches

Actuator Roller Width:

0.125 inches

Maximum Voltage Rating In Volts:

250.0 ac and 250.0 dc

Inclosure Type:

Fully enclosed

**Mounting Method:** 

Unthreaded hole

Nonpile-up Contact Arrangement:

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

Switch Release Force:

7.0 inch-ounces

Switch Actuating Force:

50.0 ounces

**Actuator Movement:** 

0.375 overtravel inches and 0.015 differential inches

# NSN 5930-01-146-6624

Sensitive Switch - Page 2 of 2



## Contact Load Current Rating At Maximum Rated Voltage:

250.000 milliamperes resistive dc and 30.000 milliamperes inductive dc and 200.000 milliamperes lamp dc and 5.000 amperes resistive ac

and 5.000 amperes inductive ac and 500.000 milliamperes lamp ac

### **Precious Material And Location:**

Terminal surfaces gold

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A053a0