

NSN 5930-00-870-8016 Sensitive Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-870-8016 **Body Style:** Hole mounted Center To Center Distance Between Mounting Facilities Parallel To Length: Between 0.872 inches and 0.878 inches **Body Length:** Between 1.079 inches and 1.109 inches **Body Width:** 0.400 inches **Body Height:** Between 0.610 inches and 0.640 inches **Unthreaded Mounting Hole Diameter:** Between 0.113 inches and 0.116 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.403 inches and 0.409 inches **Actuator Length:** 0.810 inches **Actuator Style:** 

Roller arm

#### **Actuator Free Position Height:**

Between 0.780 inches and 0.840 inches

## **Actuator Roller Diameter:**

0.190 inches

#### **Actuator Roller Width:**

0.190 inches

### **Maximum Voltage Rating In Volts:**

125.0 ac and 125.0 dc

## **Inclosure Type:**

Fully enclosed

#### **Mounting Method:**

Unthreaded hole

# Thready Qty Per Inch (tpi):

40

## **Thread Size:**

0.112 inches

#### **Nonpile-up Contact Arrangement:**

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

#### **Switch Release Force:**

2.0 ounces

# **Switch Actuating Force:**

8.0 ounces

#### **Actuator Movement:**

Between 0.060 pretravel inches and 0.040 overtravel inches and 0.016 differential inches

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Contact Load Current Rating	At Maximum	Rated \	/oltage:
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500.000 milliamperes resistive dc and 10.000 amperes resistive ac

**Thread Series Designator:** 

Unc

**Terminal Type And Quantity:** 

3 screw

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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