## NSN 5930-00-006-7168

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-006-7168

**Body Style:** 

Bushing/hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.998 inches and 1.002 inches

**Bushing Length:** 

0.520 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

**Unthreaded Mounting Hole Diameter:** 

Between 0.139 inches and 0.143 inches

**Actuator Style:** 

Round

**Actuator Diameter:** 

0.326 inches

**Actuator Height:** 

Between 0.867 inches and 0.931 inches

**Actuator Free Position Height:** 

Between 1.467 inches and 1.591 inches

**Maximum Voltage Rating In Volts:** 

115.0 ac and 28.0 dc

**Inclosure Type:** 

Fully enclosed

**Mounting Method:** 

Threaded bushing

Thready Qty Per Inch (tpi):

32

**Thread Size:** 

0.469 inches

**Nonpile-up Contact Arrangement:** 

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

**Switch Release Force:** 

4.0 ounces

**Switch Actuating Force:** 

20.0 ounces

**Actuator Movement:** 

Between 0.040 pretravel inches and 0.203 overtravel inches and 0.007 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

## NSN 5930-00-006-7168

Sensitive Switch - Page 2 of 2



## **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.).

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## **Terminal Type And Quantity:**

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A053a0