## NSN 5930-00-725-2080

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-725-2080

**Body Style:** 

Hole mounted

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.995 inches and 1.005 inches

**Body Length:** 

Between 1.925 inches and 1.955 inches

**Body Width:** 

Between 0.677 inches and 0.697 inches

**Body Height:** 

Between 1.025 inches and 1.055 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.139 inches and 0.142 inches

**Actuator Length:** 

0.030 inches

**Actuator Style:** 

Rectangular

**Actuator Height:** 

1.484 inches

**Actuator Width:** 

0.160 inches

**Actuator Free Position Height:** 

0.670 inches

**Maximum Voltage Rating In Volts:** 

115.0 ac and 28.0 dc

**End Application:** 

Aircraft phanton f-4

**Inclosure Type:** 

Uninclosed

**Mounting Method:** 

Unthreaded hole

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, double break/double make, one position momentary single switch unit

Switch Release Force:

4.0 ounces

**Switch Actuating Force:** 

Between 16.0 ounces and 26.0 ounces

**Actuator Movement:** 

0.030 pretravel inches and 0.005 overtravel inches and 0.004 differential inches

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

10.000 amperes resistive dc and 3.000 amperes inductive dc and 3.000 amperes motor dc and 10.000 amperes resistive ac and 10.000 amperes inductive ac and 2.500 amperes motor ac

## **Test Data Document:**

81349-mil-s-8805 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

## NSN 5930-00-725-2080

Sensitive Switch - Page 2 of 2



Terminal Type And Quantity:
5 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A053a0