## NSN 5930-00-636-0226

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-636-0226

**Body Style:** 

Hole mounted

**Hazardous Locations/environmental Protection:** 

Dustproof

**Overall Length:** 

Between 1.365 inches and 1.385 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.870 inches and 0.880 inches

**Body Length:** 

Between 1.079 inches and 1.109 inches

**Body Width:** 

0.406 inches

**Body Height:** 

Between 0.615 inches and 0.635 inches

**Unthreaded Mounting Hole Diameter:** 

0.114 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:** 

Between 0.401 inches and 0.411 inches

**Actuator Style:** 

Round

**Actuator Height:** 

Between 0.014 inches and 0.034 inches

**Actuator Free Position Height:** 

0.859 inches

**Actuator Roller Diameter:** 

0.859 inches

**Actuator Adapter Style:** 

Roller leaf

**Maximum Voltage Rating In Volts:** 

250.0 ac and 28.5 dc

**End Application:** 

Aircraft, b-52, c-135, t-37

**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:** 

4.0 ounces

**Criticality Code Justification:** 

Feat

## **NSN 5930-00-636-0226** Sensitive Switch - Page 2 of 2



Switch Actuating Force:
14.0 ounces
Actuator Movement:
Between 0.046 pretravel inches and 0.031 overtravel inches and 0.020 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
10.000 amperes resistive dc and 10.000 amperes resistive ac
Special Features:
Weapon system essential
Precious Material And Location:
Contacts silver
Terminal Type And Quantity:
3 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A053a0