## NSN 5930-01-119-4463

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-119-4463

**Body Style:** 

Hole mounted

**Hazardous Locations/environmental Protection:** 

Moisture proof

**Overall Length:** 

Between 0.866 inches and 0.886 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.370 inches and 0.380 inches

**Overall Height:** 

Between 0.655 inches and 0.735 inches

**Overall Width:** 

Between 0.336 inches and 0.356 inches

**Body Length:** 

Between 0.866 inches and 0.886 inches

**Body Width:** 

Between 0.336 inches and 0.356 inches

**Body Height:** 

Between 0.570 inches and 0.630 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.087 inches and 0.090 inches

**Actuator Style:** 

Round

**Actuator Diameter:** 

Between 0.073 inches and 0.083 inches

**Actuator Free Position Height:** 

Between 0.405 inches and 0.445 inches

**Maximum Voltage Rating In Volts:** 

250.0 ac and 28.0 dc

**End Application:** 

Envir system

**Inclosure Type:** 

Fully enclosed

**Mounting Method:** 

Threaded hole

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally open, momentary action single switch unit

**Switch Release Force:** 

4.0 ounces

**Switch Actuating Force:** 

Between 5.0 ounces and 17.0 ounces

**Actuator Movement:** 

Between 0.050 pretravel inches and 0.003 overtravel inches and 0.004 differential inches

## NSN 5930-01-119-4463

Sensitive Switch - Page 2 of 2



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

5.000 amperes resistive dc and 3.000 amperes inductive dc and 5.000 amperes resistive ac

**Terminal Type And Quantity:** 

2 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_

Demilitarization:

No

Fiig:

A053a0