

NSN 5930-00-844-4920 Sensitive Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-844-4920 **Body Style:** Bushing/hole mounted **Overall Length:** Between 0.845 inches and 0.905 inches **Center To Center Distance Between Mounting Facilities Parallel To Length:** Between 0.365 inches and 0.385 inches **Overall Height:** 2.467 inches **Overall Width:** Between 0.657 inches and 0.719 inches **Bushing Length:** 0.859 inches **Body Length:** Between 0.845 inches and 0.905 inches **Body Height:** 1.062 inches **Actuator Style:** Round **Actuator Diameter:** Between 0.198 inches and 0.200 inches **Actuator Height:** 0.375 inches **Actuator Free Position Height:**

Between 1.345 inches and 1.405 inches

Actuator Adapter Style:

Pushbutton

Adapter Bushing Length:

Between 0.970 inches and 1.030 inches

Maximum Voltage Rating In Volts:

250.0 ac and 30.0 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, both positions maintained single switch unit

Switch Release Force:

4.0 ounces

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Switch Actuating Force:
23.0 ounces
Actuator Movement:
Between 0.050 pretravel inches and 0.250 overtravel inches and 0.004 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
4.000 amperes resistive dc and 2.500 amperes inductive dc and 5.000 amperes resistive ac
Thread Series Designator:
Uns
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: