## NSN 5930-00-822-0258

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-822-0258

| Body Style:   |
|---|
| Bushing/hole mounted  |
| Hazardous Locations/environmental Protection:                             |
| Humidity resistant and shock resistant and vibration resistant            |
| Overall Length:   |
| 1.250 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 0.500 inches  |
| Overall Height:   |
| 2.359 inches  |
| Overall Width:  |
| 0.938 inches  |
| Bushing Length:   |
| 0.500 inches  |
| Body Length:  |
| 1.250 inches  |
| Body Width:   |
| 0.550 inches  |
| Case Material:  |
| Plastic   |
| Unthreaded Mounting Hole Diameter:  |
| 0.114 inches  |
| Actuator Style:   |
| Round   |
| Actuator Diameter:  |
| 0.625 inches  |
| Actuator Height:  |
| 0.688 inches  |
| Actuator Free Position Height:  |
| 1.921 inches  |
| Actuator Adapter Style:   |
| Pushbutton  |
| Adapter Bushing Length:   |
| 0.500 inches  |
| Maximum Voltage Rating In Volts:  |
| 250.0 ac and 30.0 dc  |
| Inclosure Type:   |
| Fully enclosed  |
| Thready Qty Per Inch (tpi):   |
| 32  |

32

Thread Size:

0.469 inches

## NSN 5930-00-822-0258

Sensitive Switch - Page 2 of 2

**Fiig:** A053a0



| Nonpile-up Contact Arrangement:   |
|---|
| 2 two circuit, double break/double make, one position momentary single switch unit          |
| Switch Release Force:   |
| 3.0 ounces  |
| Switch Actuating Force:   |
| 28.0 ounces   |
| Actuator Movement:  |
| Between 0.060 pretravel inches and 0.018 overtravel inches and 0.028 differential inches    |
| Contact Load Current Rating At Maximum Rated Voltage:                                       |
| 15.000 amperes resistive dc and 10.000 amperes inductive dc and 15.000 amperes resistive ac |
| Thread Series Designator:   |
| Uns   |
| Terminal Type And Quantity:   |
| 8 tab, solder lug   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |