NSN 5930-00-904-0521



Sensitive Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-904-0521 **Body Style:** Hole mounted **Center To Center Distance Between Mounting Facilities Parallel To Length:** 1.000 inches **Body Length:** 1.940 inches **Body Width:** 0.687 inches **Case Material: Plastic Unthreaded Mounting Hole Diameter:** 0.139 inches **Actuator Style:** Round **Actuator Diameter:** 0.094 inches **Actuator Free Position Height:** Between 0.600 inches and 0.630 inches **Actuator Adapter Style:** Roller arm **Housing Height:** 1.750 inches **Housing Length:** 3.040 inches **Housing Width:** 1.000 inches **Center To Center Distance Between Housing Mounting Facilities Parallel To Length:** 1.000 inches **Maximum Voltage Rating In Volts:** 250.0 ac and 250.0 dc **Inclosure Type:** Fully enclosed **Mounting Method:** Unthreaded hole **Features Provided:**

Actuator seal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Nonpile-up Contact Arrangement:

2 pole, double throw, both positions maintained single switch unit

NSN 5930-00-904-0521 Sensitive Switch - Page 2 of 2



Switch Release Force:
6.0 ounces
Switch Actuating Force:
30.0 ounces
Actuator Movement:
Between 266.0 pretravel millimeters and 219.0 overtravel millimeters and 165.0 differential millimeters
Contact Load Current Rating At Maximum Rated Voltage:
150.000 milliamperes resistive dc and 10.000 amperes resistive ac
Thread Series Designator:
Unc
Terminal Type And Quantity:
6 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A053a0