

NSN 5930-00-652-0840 Sensitive Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-652-0840	
Body Style:	
Hole mounted	
Hazardous Locations/environmental Protection:	
Corrosion resistant	
Overall Length:	
Between 0.866 inches and 0.886 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
0.375 inches	
Overall Width:	
Patrucan 0.226 inches and 0.256 inches	

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:

0.600 inches

Case Material:

Metal

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.090 inches

Actuator Style:

Round

Actuator Diameter:

0.078 inches

Actuator Height:

0.070 inches

Actuator Free Position Height:

0.175 inches

Maximum Voltage Rating In Volts:

200.0 ac and 28.0 dc

Inclosure Type:

Fully enclosed

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained 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

Contact Load Current Rating At Maximum Rated Voltage:

4.000 amperes resistive dc and 5.000 amperes inductive dc and 5.000 amperes resistive ac and 5.000 amperes inductive ac

NSN 5930-00-652-0840

Sensitive Switch - Page 2 of 2



Terminal Type And Quantity:	
3 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

No

Fiig:

A053a0