

NSN 5930-01-104-8514 Sensitive Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-104-8514	
Body Style:	
Hole mounted	
Overall Length:	
Between 0.490 inches and 0.510 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 0.178 inches and 0.198 inches	
Overall Height:	
Between 0.614 inches and 0.696 inches	
Overall Width:	
Between 0.190 inches and 0.210 inches	

Body Length:

Between 0.490 inches and 0.510 inches

Body Width:

Between 0.190 inches and 0.210 inches

Body Height:

Between 0.493 inches and 0.533 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.087 inches and 0.090 inches

Actuator Style:

Round

Actuator Diameter:

0.100 inches

Actuator Height:

Between 0.031 inches and 0.073 inches

Actuator Free Position Height:

Between 0.444 inches and 0.506 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Unthreaded hole

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary single switch unit

Switch Release Force:

1.0 ounces

Switch Actuating Force:

5.0 ounces

Actuator Movement:

Between 0.030 pretravel inches and 0.040 overtravel inches and 0.004 differential inches

NSN 5930-01-104-8514

Sensitive Switch - Page 2 of 2



Contact	I oad	Current	Rating	Δt	Maximum	Rated	Voltage:
Contact	Luau	Current	Naumy	\neg	WIGNIIII	Nateu	VOILAGE.

7.000 amperes resistive dc and 4.000 amperes inductive dc

Terminal Type And Quantity:

3 turret

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A053a0