NSN 5930-00-309-4474

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-309-4474

Body Style:		
Hole mounted		
Hazardous Locations/environmental Protection:		
Dustproof		
Center To Center Distance Between Mounting Facilities Parallel To Length:		
1.000 inches		
Body Length:		
1.940 inches		
Body Width:		
0.687 inches		
Unthreaded Mounting Hole Diameter:		
0.139 inches		
Actuator Style:		
Round		
Actuator Diameter:		
Between 0.243 inches and 0.248 inches		
Actuator Height:		
Between 0.849 inches and 0.869 inches		
Housing Height:		
Between 1.094 inches and 1.156 inches		
Housing Length:		
Between 2.791 inches and 2.843 inches		
Housing Width:		
Between 1.095 inches and 1.155 inches		
Center To Center Distance Between Housing Mounting Facilities Parallel To Length:		
Between 2.432 inches and 2.442 inches		
Center To Center Distance Between Housing Mounting Facilities Parallel To Width:		
Between 1.870 inches and 1.880 inches		
Maximum Voltage Rating In Volts:		
28.0 dc		
Inclosure Type:		
Fully enclosed		
Mounting Method:		
Threaded hole		
Nonpile-up Contact Arrangement:		
1 pole, double throw, both positions maintained single switch unit		
Switch Release Force:		
4.0 ounces		
Switch Actuating Force:		

Actuator Movement:

192.0 ounces

Between 118.0 pretravel degrees and 100.0 overtravel degrees and 10.0 differential degrees

NSN 5930-00-309-4474

Sensitive Switch - Page 2 of 2



Contact Load Current Ratio	g At Maximum	Rated Voltage:
----------------------------	--------------	----------------

15.000 amperes resistive dc and 5.000 amperes inductive dc

Special Features:

Actuator on left hand side

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0