NSN 5930-01-287-6698



NSN 5930-01-287-6698 Sensitive Switch - Page 1 of 2	AGI
View Online at https://aerobasegroup.com/nsn/5930-01-287-6698	
Body Style:	
Hole mounted	
Hazardous Locations/environmental Protection:	
Moisture resistant	
Overall Length:	
Between 1.910 inches and 1.970 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 0.990 inches and 1.010 inches	
Overall Height:	
0.984 inches	
Overall Width:	
0.750 inches	
Body Length:	
Between 1.910 inches and 1.970 inches	
Body Width:	
Between 0.677 inches and 0.697 inches	
Body Height:	
0.984 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.139 inches and 0.143 inches	
Actuator Style:	
Round	
Actuator Diameter:	
0.160 inches	
Actuator Height:	
0.094 inches	
Maximum Voltage Rating In Volts:	
115.0 ac and 28.0 dc	
End Application:	
2310-01-111-2274	
Inclosure Type:	

Fully enclosed

Mounting Method:

Unthreaded hole

Features Provided:

Actuator seal

Nonpile-up Contact Arrangement:

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

Switch Release Force:

4.0 ounces

Switch Actuating Force:

15.0 ounces

NSN 5930-01-287-6698

Sensitive Switch - Page 2 of 2



Actuator Movement:

Between 0.090 pretravel inches and 0.005 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

2.000 amperes resistive dc and 1.000 amperes inductive dc and 1.500 amperes lamp dc and 15.000 amperes resistive ac and 15.000 amperes inductive ac and 1.500 amperes lamp ac

P	recious	Material	And	Location:

Contacts silver

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A053a0