

NSN 5930-00-805-2285 Sensitive Switch - Page 1 of 2	AeroBas Grou
View Online at https://aerobasegroup.com/nsn/5930-00-805-2285	
Body Style:	
Hole mounted	
Overall Length:	
Between 0.766 inches and 0.796 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 0.245 inches and 0.255 inches	
Overall Height:	
Between 1.000 inches and 1.030 inches	
Overall Width:	
Between 0.485 inches and 0.515 inches	
Body Length:	
Between 0.766 inches and 0.796 inches	
Body Width:	
Between 0.360 inches and 0.390 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.084 inches and 0.094 inches	
Actuator Style:	
Roller arm	
Actuator Free Position Height:	
Between 0.636 inches and 0.646 inches	
Actuator Roller Diameter:	
Between 0.155 inches and 0.165 inches	
Actuator Adapter Style:	
Roller leaf	
Maximum Voltage Rating In Volts:	
115.0 ac and 28.0 dc	
Inclosure Type:	
Hermetically sealed	
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:

6.0 ounces

Switch Actuating Force:

22.0 ounces

Actuator Movement:

Between 0.015 pretravel inches and 0.007 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 3.000 amperes motor dc and 5.000 amperes resistive ac and 3.000 amperes inductive ac and 3.000 amperes motor ac

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Special	Features:
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Wire leads 24 in. Lg

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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