

NSN 5930-00-119-6565 Sensitive Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-00-119-6565	
Body Style:	
Hole mounted	
Overall Length:	
Between 0.506 inches and 0.526 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 0.183 inches and 0.193 inches	
Overall Height:	
Between 0.685 inches and 0.725 inches	
Overall Width:	
Between 0.306 inches and 0.326 inches	

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Body Length:

Between 0.506 inches and 0.526 inches

Body Width:

Between 0.306 inches and 0.326 inches

Body Height:

Between 0.590 inches and 0.610 inches

Unthreaded Mounting Hole Diameter:

0.091 inches

Actuator Style:

Round

Actuator Diameter:

Between 0.055 inches and 0.065 inches

Actuator Height:

0.050 inches

Actuator Free Position Height:

Between 0.075 inches and 0.115 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, 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 0.004 overtravel inches and 0.005 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 2.500 amperes inductive dc and 2.500 amperes lamp dc and 4.000 amperes motor dc

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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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