

NSN 5930-01-043-0706 Sensitive Switch - Page 1 of 2	AeroBa
View Online at https://aerobasegroup.com/nsn/5930-01-043-0706	
Body Style:	
Hole mounted	
Hazardous Locations/environmental Protection:	
Weatherproof	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
Between 0.997 inches and 1.003 inches	
Body Width:	
0.390 inches	
Case Material:	
Metal	
Unthreaded Mounting Hole Diameter:	
Between 0.140 inches and 0.144 inches	
Actuator Length:	
Between 0.539 inches and 0.549 inches	
Actuator Style:	
Roller arm	
Actuator Free Position Height:	
0.640 inches	
Actuator Roller Diameter:	
Between 0.209 inches and 0.213 inches	
Actuator Roller Width:	

Between 0.154 inches and 0.158 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Features Provided:

Actuator seal

Nonpile-up Contact Arrangement:

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

Switch Release Force:

4.0 inch-ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

1.5 inch-ounces

Actuator Movement:

0.040 pretravel inches and 0.075 overtravel inches and 0.020 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

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S	рe	cial	Fe	atu	res:
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Must be procured iaw grumman aerospace corp. Dwg gs838s and is utilized in a critical application on a f-14a aircraft

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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