## NSN 5930-00-972-3314



Sensitive Switch - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/5930-00-972-3314	
Body Style:	
Bushing mounted	
Body Diameter:	
0.720 inches	
Bushing Length:	
Between 0.595 inches and 0.655 inches	
Body Length:	
1.000 inches	
Actuator Style:	
Round	
Actuator Diameter:	
Between 0.245 inches and 0.255 inches	
Actuator Height:	
Between 0.220 inches and 0.280 inches	
Actuator Free Position Height:	
Between 0.220 inches and 0.280 inches	
Actuator Adapter Style:	
Pushbutton	
Adapter Bushing Length:	
Between 0.595 inches and 0.655 inches	
Maximum Voltage Rating In Volts:	
28.0 dc	
Inclosure Type:	
Fully enclosed	
Mounting Method:	
Threaded bushing	
Thready Qty Per Inch (tpi):	
32	
Thread Size:	
0.469 inches	
Nonpile-up Contact Arrangement:	
2 pole, double throw, both positions maintained single switch unit	
Switch Release Force:	
64.0 ounces	
Switch Actuating Force:	
Between 96.0 ounces and 192.0 ounces	

**Actuator Movement:** 

0.040 pretravel inches and 0.250 overtravel inches and 0.020 differential inches

## **Contact Load Current Rating At Maximum Rated Voltage:**

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

## **Test Data Document:**

81349-mil-s-8805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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Inread Series Designator:
Uns
Terminal Type And Quantity:
6 wire lead
Specification Data:
81349-mil-s-8805/43 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A053a0