## NSN 5930-01-242-6443

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View Online at https://aerobasegroup.com/nsn/5930-01-242-6443

Body Style:			
Bushing mounted			
Hazardous Locations/environmental Protection:			
Dustproof			
Overall Length:			
1.986 inches			
Overall Height:			
0.385 inches			
Overall Width:			
0.385 inches			
Body Diameter:			
0.385 inches			
Bushing Length:			
Between 0.869 inches and 0.931 inches			
Body Length:			
0.880 inches			
Actuator Style:			
Round			
Actuator Diameter:			
Between 0.213 inches and 0.223 inches			
Actuator Free Position Height:			
Between 0.145 inches and 0.175 inches			
Maximum Voltage Rating In Volts:			
28.0 dc			
Inclosure Type:			
Hermetically sealed			
Mounting Method:			
Threaded bushing			
Thready Qty Per Inch (tpi):			
32			
Thread Size:			
0.469 inches			
Nonpile-up Contact Arrangement:			
1 pole, double throw, one position momentary single switch unit			
Switch Release Force:			
4.0 ounces			
Switch Actuating Force:			
30.0 ounces			
Actuator Movement:			

Actuator Movement:

Between 0.010 pretravel inches and 0.125 overtravel inches and 0.005 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

## NSN 5930-01-242-6443

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## **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.).

Thread	Series	Des	ignator:
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**Terminal Type And Quantity:** 

3 wire lead

**Specification Data:** 

81349-mil-s-8805/74 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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