## NSN 5930-00-938-4793

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**Thread Class:** 

**Body Style:**Bushing mounted

2a



View Online at https://aerobasegroup.com/nsn/5930-00-938-4793

Body Diameter:			
1.031 inches			
Bushing Length:			
Between 0.595 inches and 0.655 inches			
Body Length:			
1.200 inches			
Actuator Style:			
Roller plunger			
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			
Maximum Voltage Rating In Volts:			
28.0 dc			
Inclosure Type:			
Fully enclosed			
Mounting Method:			
Threaded bushing			
Features Provided:			
Actuator seal			
Thready Qty Per Inch (tpi):			
32			
Thread Size:			
0.469 inches			
Nonpile-up Contact Arrangement:			
4 pole, double throw, one position momentary single switch unit			
Switch Release Force:			
64.0 ounces			
Switch Actuating Force:			
Between 96.0 ounces and 192.0 ounces			
Actuator Movement:			
Between 0.040 pretravel inches and 0.125 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			

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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:** 

12 wire lead

**Specification Data:** 

81349-mil-s-8805/43 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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