## NSN 5930-01-092-0663



Sensitive Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-01-092-0663 **Thread Class:** 2a **Body Style: Bushing mounted Overall Length:** 3.030 inches **Overall Height:** 1.030 inches **Overall Width:** 2.090 inches **Bushing Length:** Between 0.970 inches and 1.030 inches **Body Length:** 1.250 inches **Case Material:** Metal **Actuator Style:** Roller plunger **Actuator Free Position Height:** Between 1.750 inches and 1.810 inches **Actuator Roller Diameter:** Between 0.470 inches and 0.530 inches **Actuator Roller Width:** Between 0.115 inches and 0.135 inches **Maximum Voltage Rating In Volts:** 28.0 dc **Inclosure Type:** Fully enclosed **Mounting Method:** Threaded bushing **Features Provided:** Actuator seal **Thread Size:** 0.625 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:** 

Between 0.070 pretravel inches and 0.250 overtravel inches and 0.020 differential inches

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

4.000 amperes resistive dc and 2.000 amperes inductive dc and 4.000 amperes motor dc

**Thread Series Designator:** 

Unef

**Terminal Type And Quantity:** 

1 connector, receptacle

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A053a0