

NSN 5930-00-001-3172 Sensitive Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-00-001-3172 **Thread Class:** 2a **Body Style: Bushing mounted Hazardous Locations/environmental Protection:** Weatherproof **Body Diameter:** 0.720 inches **Bushing Length:** Between 0.745 inches and 0.805 inches **Body Length:** 1.200 inches **Actuator Style:** Round **Actuator Diameter:** Between 0.245 inches and 0.255 inches **Actuator Height:**

0.250 inches

Actuator Free Position Height:

0.242 inches

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:

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

Switch Release Force:

24.0 ounces

Switch Actuating Force:

96.0 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:

100.000 milliamperes resistive dc

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Thread Series Designator:
Uns
Terminal Type And Quantity:
6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A053a0