NSN 5930-00-057-0682

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-057-0682 **Thread Class:** 2a **Body Style: Bushing mounted Hazardous Locations/environmental Protection:** Dustproof **Overall Length:** 2.217 inches **Overall Height:** 1.031 inches **Overall Width:** 1.031 inches **Body Diameter:** 1.031 inches **Bushing Length:** 0.775 inches **Body Length:** 1.200 inches **Case Material:** Metal **Actuator Style:** Round **Actuator Diameter:** 0.250 inches **Actuator Height:** 0.242 inches **Actuator Free Position Height:** 1.017 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:

4 pole, double throw, double break/double make, permanent jumper, one position momentary single switch unit

Switch Release Force:

24.0 ounces

NSN 5930-00-057-0682

Sensitive Switch - Page 2 of 2



Switch Actuating Force:

Between 32.0 ounces and 96.0 ounces

Actuator Movement:

Between 0.040 pretravel inches and 0.125 overtravel inches and 0.010 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

4.000 amperes resistive dc and 1.500 amperes inductive dc

Thread Series Designator:

Uns

Terminal Type And Quantity:

12 wire lead

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A053a0