## NSN 5930-01-178-4285

Sensitive Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-178-4285
Body Style:
Bushing mounted
Hazardous Locations/environmental Protection:
Corrosion resistant
Overall Length:
3.316 inches
Overall Height:
1.000 inches
Overall Width:
1.000 inches
Body Diameter:
1.000 inches
Bushing Length:
Between 0.627 inches and 0.687 inches
Body Length:
1.505 inches
Case Material:
Metal
Actuator Style:
Roller plunger
Actuator Free Position Height:
Between 1.751 inches and 1.811 inches
Actuator Roller Diameter:
0.500 inches
Actuator Roller Width:
0.125 inches
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Thread Size:

0.625 inches

#### **Nonpile-up Contact Arrangement:**

2 pole, single throw, normally closed, momentary action single switch unit

#### **Switch Release Force:**

32.0 ounces

#### **Switch Actuating Force:**

Between 48.0 ounces and 96.0 ounces

#### **Actuator Movement:**

Between 0.040 pretravel inches and 0.250 overtravel inches and 0.020 differential inches

# NSN 5930-01-178-4285

Sensitive Switch - Page 2 of 2



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

5.000 amperes resistive dc and 3.000 amperes inductive dc and 24.000 amperes lamp dc and 4.000 amperes motor dc and 5.000 amperes

resistive ac and 5.000 amperes inductive ac
Thread Series Designator:
Unef
Terminal Type And Quantity:
4 tab w/screw
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A053a0