

NSN 5930-01-130-8490 Sensitive Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-01-130-8490 **Thread Class:** 2a **Body Style:** Bushing mounted **Hazardous Locations/environmental Protection:** Dustproof **Overall Length:** 1.875 inches **Overall Height:** Between 0.625 inches and 0.720 inches **Overall Width:** Between 0.625 inches and 0.720 inches **Body Diameter:** Between 0.625 inches and 0.720 inches **Bushing Length:** 0.625 inches

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Body Length:
1.000 inches
Case Material:
Plastic
Actuator Style:
Round
Actuator Diameter:
0.250 inches
Actuator Height:
0.250 inches
Actuator Free Position Height:
0.875 inches
Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
End Application:
Fwdfuselage
Inclosure Type:
Fully enclosed
Mounting Method:
Threaded bushing
Features Provided:
Actuator seal
Thready Qty Per Inch (tpi):
32
Thread Size:

0.469 inches

## NSN 5930-01-130-8490

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Nonpile-up Contact Arrangement:
2 pole, double throw, one position momentary single switch unit
Switch Release Force:
64.0 ounces
Switch Actuating Force:
144.0 ounces
Actuator Movement:
Between 0.050 pretravel inches and 0.125 overtravel inches and 0.030 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
5.000 amperes resistive dc and 3.000 amperes inductive dc and 1.000 amperes lamp dc and 4.000 amperes motor dc and 1.000 amperes
resistive ac and 1.000 amperes inductive ac and 1.000 amperes lamp ac and 1.000 amperes motor ac
Precious Material And Location:
Contact surfaces gold
Thread Series Designator:
Uns
Terminal Type And Quantity:
6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: