## NSN 5930-00-842-7251

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Body Style:
Hole mounted
Hazardous Locations/environmental Protection:
Weatherproof
Overall Length:
0.876 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
0.375 inches
Overall Height:
0.695 inches
Overall Width:
0.346 inches
Body Length:
0.876 inches
Body Width:
0.346 inches
Body Height:
0.600 inches
Case Material:
Plastic
Unthreaded Mounting Hole Diameter:
0.088 inches
Actuator Style:
Round
Actuator Diameter:
0.078 inches
Actuator Height:
0.050 inches
Actuator Free Position Height:
0.425 inches
Maximum Voltage Rating In Volts:
250.0 ac and 30.0 dc
End Application:
Strategic weapon systems (poseidon & trident)
Inclosure Type:
Fully enclosed
Mounting Method:
Unthreaded hole
Features Provided:
Actuator seal

Nonpile-up Contact Arrangement:

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

## **NSN 5930-00-842-7251** Sensitive Switch - Page 2 of 2



Switch Release Force:
4.0 ounces
Switch Actuating Force:
17.0 ounces
Actuator Movement:
Between 0.050 pretravel inches and 0.003 overtravel inches and 0.004 differential inches
Contact Load Current Rating At Maximum Rated Voltage:
4.000 amperes resistive dc and 3.000 amperes inductive dc and 5.000 amperes resistive ac
Special Features:
Six foot wire leads
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A053a0