

<b>NSN 5930-01-174-8592</b> Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-174-8592	
Thread Class:	
2b all threaded hole	
Overall Length:	
5.660 inches	
Outside Diameter:	
0.250 inches first connection	
Overall Height:	
2.290 inches	
Overall Width:	
3.250 inches	
Distance Between Mounting Facility Centers:	
1.000 inches	

**End Application:** 

Lgm-30 minuteman missile

**Pressure Switch Type:** 

Differential

**Mounting Method:** 

Bracket and threaded hole

**Features Provided:** 

Manual reset button

**Contact Action Stimulus:** 

Increase

**Thread Size:** 

0.190 inches all threaded hole

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Criticality Code Justification:** 

Feat

**Terminal Type:** 

**Contact Load Current Rating:** 

6.25 amperes resistive load first voltage

**Contact Adjustability:** 

Actuation point not adjustable, manual reset

**Contact Stimulus Rating:** 

70.00 actuation point pounds per square inch gage

**Contact Voltage Rating In Volts:** 

240.0 ac at sea level second voltage

**Pressure Connector Type:** 

Flared, threaded external all connections

## NSN 5930-01-174-8592

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Special Features:
Weapon system essential
Media For Which Designed:
Liquid
Thread Series Designator:
Unf all threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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