

NSN 5930-01-174-8592 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

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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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