

NSN 5930-00-796-9826 Pressure Switch - Page 1 of 2	AGTUDASC
View Online at https://aerobasegroup.com/nsn/5930-00-796-9826	
Thread Class:	
3a single pressure connection	
Thread Length:	
0.500 inches single pressure connection	
Overall Length:	
4.310 inches	
Outside Diameter:	
0.500 inches single connection	
Overall Width:	
3.620 inches	
Body Diameter:	
3.000 inches	
Body Length:	
2.560 inches	
Unthreaded Mounting Hole Diameter:	
0.200 inches	
Distance Between Mounting Facility Centers:	
3.000 inches	
Pressure Switch Type:	
Gage	
Mounting Method:	
Unthreaded hole	
Thready Qty Per Inch (tpi):	
14 single pressure connection	
Contact Action Stimulus:	
Increase	
Proof Pressure:	
120.00 pounds per square inch	

Thread Size:

0.500 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

2 pole, double throw, both positions maintained

Terminal Type:

Wire lead

Contact Load Current Rating:

10.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

20.00 actuation point pounds per square inch and 8.00 deactuation point pounds per square inch and 12.00 differential point pounds per square inch

NSN 5930-00-796-9826

Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts: 250.0 ac at sea level single voltage Pressure Connector Type: Plain, threaded external single connection Frequency In Hertz: 60.0 single voltage Media For Which Designed: Gas or liquid Style Designator: Cylindrical w/mounting lugs Thread Series Designator: Npt single pressure connection Shelf Life: N/a Unit Of Measure:

Demilitarization:

No Fiig: A048b0