NSN 5930-01-045-4322

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View Online at https://aerobasegroup.com/nsn/5930-01-045-4322	
Thread Class:	
3b single pressure connection	
Inside Diameter:	
0.438 inches single connection	
Thread Length:	
0.370 inches single pressure connection	
Overall Length:	
3.250 inches	
Overall Width:	
1.925 inches	
Body Diameter:	
1.380 inches	
Body Length:	
2.170 inches	
Pressure Switch Type:	
Gage	
Operating Tempurature Rating:	
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit	
Mounting Method:	
Input port	
Features Provided:	
Electrical box connector	
Thready Qty Per Inch (tpi):	
20 single pressure connection	
Contact Action Stimulus:	
Decrease	
Proof Pressure:	
1000.00 pounds per square inch gage	
Thread Size:	
0.438 inches single pressure connection	
Nonpile-up Contact Arrangement:	

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

2500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+50.00/+125.00 actuation point pounds per square inch and +50.00/+125.00 deactuation point pounds per square inch

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External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

70.00 actuation point pounds per square inch gage and 65.00 deactuation point pounds per square inch gage and 5.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

30.0 ac at sea level second voltage

Pressure Connector Type:

Double compression, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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