NSN 5930-01-022-2049

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Thread Class:	
3a single pressure connection	
Inside Diameter:	
0.438 inches single connection	
Overall Length:	
3.334 inches	
Overall Height:	
1.625 inches	
Overall Width:	
1.750 inches	
Body Length:	
2.260 inches	
Unthreaded Mounting Hole Diameter:	
0.203 inches	
Distance Between Mounting Facility Centers:	
2.250 inches	
Pressure Switch Type:	
Gage	
Operating Tempurature Rating:	
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit	
Mounting Method:	
Bracket and unthreaded hole	
Contact Action Stimulus:	
Decrease	

Proof Pressure:

1000.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Sensing Element Burst Pressure:

2500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

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

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable, preset

Contact Adjustment Range:

+2.00/+10.00 actuation point pounds per square inch

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Contact Adjustment Type:
External actuation point pointer
Contact Stimulus Rating:
5.00 actuation point pounds per square inch and 4.00 deactuation point pounds per square inch
Contact Voltage Rating In Volts:
30.0 dc at sea level single voltage
Pressure Connector Type:
Plain, threaded internal single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: