NSN 5930-01-254-9222

Pressure Switch - Page 1 of 2



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Th	rea	d C	lass:

3a all pressure connection

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

1.540 inches

Outside Diameter:

0.438 inches all connections

Overall Height:

3.317 inches

Body Diameter:

1.000 mils and 1.600 centimeters

Body Height:

1.360 inches

Pressure Switch Type:

Differential

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 400.0 degrees fahrenheit

Mounting Method:

Line

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Proof Pressure:

250.00 pounds per square inch absolute

Thread Size:

0.438 inches all pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

500.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

4.0 amperes resistive load single voltage and 2.0 amperes inductive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

24.00 actuation point pounds per square inch and 20.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

NSN 5930-01-254-9222Pressure Switch - Page 2 of 2



Pressure Connector Type:
Flared, threaded external all connections
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical
Test Data Document:
81349-mil-s-9395 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unf all pressure connection
Specification Data:
81349-mil-s-9395/29 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A048b0