NSN 5930-00-578-4042

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Thread Class:

2a single pressure connection

Thread Length:

0.469 inches single pressure connection

Overall Length:

3.500 inches

Outside Diameter:

0.375 inches single connection

Body Length:

2.672 inches

Overall Diameter:

1.875 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

120.0 degrees fahrenheit

Mounting Method:

Base and inlet connection

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.375 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

450.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

250.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

140.00 actuation point pounds per square inch gage and 135.00 deactuation point pounds per square inch gage and 5.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

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Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0