

View Online at <https://aerobasegroup.com/nsn/5930-01-011-3607>

Thread Class:

3a second pressure connection

Thread Length:

0.375 inches second pressure connection

Overall Length:

7.250 inches

Overall Height:

3.000 inches

Overall Width:

5.250 inches

Body Length:

3.000 inches

Longest Horizontal Distance Between Mounting Centers:

4.750 inches

Longest Vertical Distance Between Mounting Centers:

2.000 inches

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 180.0 degrees fahrenheit

Mounting Method:

Bracket

Thready Qty Per Inch (tpi):

18 second pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

300.00 pounds per square inch

Thread Size:

0.522 inches second pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Sensing Element Burst Pressure:

600.00 pounds per square inch

Terminal Type:

Screw

Contact Load Current Rating:

15.0 amperes inductive load third voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+0.00/+20.00 actuation point pounds per square inch and +0.00/+20.00 deactuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point knob and internal deactuation point knob

Contact Stimulus Rating:

0.00 deactuation point pounds per square inch and 20.00 deactuation point pounds per square inch and 0.10 differential point pounds per square inch and 5.00 differential point pounds per square inch and 48.00 actuation point pounds per square inch

Contact Voltage Rating In Volts:

480.0 ac at sea level third voltage

Pressure Connector Type:

Plain, threaded external second connection

Frequency In Hertz:

60.0 third voltage

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Npt second pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0