

View Online at <https://aerobasegroup.com/nsn/5930-00-819-3514>

Thread Class:

3b all pressure connection

Inside Diameter:

0.438 inches all connections

Overall Length:

3.790 inches

Overall Height:

1.250 inches

Overall Width:

2.250 inches

Body Length:

1.000 inches

Longest Horizontal Distance Between Mounting Centers:

1.500 inches

Longest Vertical Distance Between Mounting Centers:

0.875 inches

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Base

Thready Qty Per Inch (tpi):

20 all pressure connection

Contact Action Stimulus:

Decrease

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Tab, solder lug

Contact Load Current Rating:

5.0 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+0.00/+5000.00 actuation point pounds per square inch and +20.00/+3000.00 deactuation point pounds per square inch

Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

Contact Stimulus Rating:

35.00 actuation point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Flare, threaded internal all connections

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0