

View Online at <https://aerobasegroup.com/nsn/5930-01-189-2462>

Overall Length:

8.770 inches

Outside Diameter:

0.125 inches single connection

Body Length:

1.430 inches

Overall Diameter:

0.950 inches

End Application:

3805-01-150-4814 loader, scoop ty

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -20.0 degrees fahrenheit and 150.0 degrees fahrenheit

Mounting Method:

Clamp

Thready Qty Per Inch (tpi):

27 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

600.00 pounds per square inch

Thread Size:

0.125 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Sensing Element Burst Pressure:

3500.00 pounds per square inch gage

Terminal Type:

Quick disconnect, female

Contact Load Current Rating:

2.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

125.00 actuation point pounds per square inch and 90.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Nptf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0