

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:**

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**Demilitarization:**

No

**Fig:**

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