

View Online at <https://aerobasegroup.com/nsn/5930-01-122-8162>

**Thread Class:**

3a single pressure connection

**Overall Length:**

3.528 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

2.250 inches

**Overall Diameter:**

1.120 inches

**End Application:**

Hull obrp-03950

**Pressure Switch Type:**

Gage

**Mounting Method:**

Terminal, wire-lead

**Thready Qty Per Inch (tpi):**

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

100.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

2 pole, double throw, both positions maintained

**Sensing Element Burst Pressure:**

150.00 pounds per square inch gage

**Terminal Type:**

Wire hook

**Contact Load Current Rating:**

0.5 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

21.00 actuation point pounds per square inch gage and 18.00 deactuation point pounds per square inch gage and 3.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

50.0 dc at sea level second voltage

**Pressure Connector Type:**

Swivel nut, inverted flare, threaded external single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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