

View Online at <https://aerobasegroup.com/nsn/5930-01-546-3173>

**Thread Class:**

2b single pressure connection

**Thread Length:**

0.500 inches single pressure connection

**Overall Length:**

5.750 inches

**Outside Diameter:**

0.438 inches single connection

**Overall Height:**

10.813 inches

**Overall Width:**

3.000 inches

**Body Height:**

2.750 inches

**Longest Horizontal Distance Between Mounting Centers:**

3.000 inches

**Shortest Horizontal Distance Between Mounting Centers:**

1.500 inches

**Longest Vertical Distance Between Mounting Centers:**

4.250 inches

**End Application:**

Seawolf class ssn

**Pressure Switch Type:**

Gage

**Mounting Method:**

Bracket

**Features Provided:**

Electrical access port

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

5000.00 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

3.2 amperes resistive load first voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+500.00/+5000.00 actuation point pounds per square inch and +350.00/+4610.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:**

550.0 ac at sea level first voltage

**Pressure Connector Type:**

Inverted flare, threaded external single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular w/bracket

**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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