

View Online at <https://aerobasegroup.com/nsn/5930-01-154-5421>

**Thread Class:**

3b single pressure connection

**Overall Length:**

3.470 inches

**Overall Height:**

6.060 inches

**Overall Width:**

2.660 inches

**Body Height:**

3.310 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.719 inches

**Longest Vertical Distance Between Mounting Centers:**

2.719 inches

**End Application:**

Used in the main engine control panel aboard 180 ft. Class coast guard vessels

**Pressure Switch Type:**

Gage

**Mounting Method:**

Surface

**Cubic Measure:**

63.000 cubic inches

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

18 single pressure connection

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

100.00 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position diagonal

**Nonpile-up Contact Arrangement:**

2 two circuit, double break/double make, one position momentary

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

500.0 milliamperes resistive load first voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+3.00/+35.00 actuation point pounds per square inch and +5.00/+90.00 deactuation point pounds per square inch

**Contact Adjustment Type:**

External deactuation point screw and internal actuation point screw

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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