

View Online at <https://aerobasegroup.com/nsn/5930-01-070-2461>

**Overall Length:**

5.344 inches

**Overall Height:**

1.906 inches

**Overall Width:**

4.500 inches

**Body Length:**

3.500 inches

**Unthreaded Mounting Hole Diameter:**

0.250 inches

**Longest Horizontal Distance Between Mounting Centers:**

4.250 inches

**Longest Vertical Distance Between Mounting Centers:**

2.875 inches

**End Application:**

W/s: ticonderoga class cg 47; virginia class cgn 41

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 85.0 degrees celsius

**Mounting Method:**

Flange and unthreaded hole

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

30.00 pounds per square inch gage

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position diagonal

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Criticality Code Justification:**

Feat

**Terminal Type:**

Screw

**Contact Load Current Rating:**

5.0 amperes resistive load third voltage

**Contact Adjustment Range:**

+0.00/+20.00 actuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal actuation point hex nut

**Contact Stimulus Rating:**

1.00 differential point pounds per square inch gage and 3.50 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

48.0 dc at sea level third voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Special Features:**

Weapon system essential

**Frequency In Hertz:**

60.0 single voltage

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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