

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

Fig:

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