

View Online at <https://aerobasegroup.com/nsn/5930-00-103-6379>

Inside Diameter:

0.125 inches all connections

Overall Length:

1.750 inches

Outside Diameter:

0.195 inches all connections and 0.205 inches all connections

Overall Height:

0.375 inches

Overall Width:

1.312 inches

Body Length:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.094 inches

Longest Horizontal Distance Between Mounting Centers:

0.719 inches

Longest Vertical Distance Between Mounting Centers:

0.719 inches

End Application:

Nwaspclass lhd, countermeasure set, an/slq-32, ticonderoga class cg (47), radar (highpar) an/gpn-2 (v), arleigh burke class ddg, nimitz class cvn, spruance class dd (963), forrestal class cv, oliver perry class ffg.

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -40.0 degrees fahrenheit and 150.0 degrees fahrenheit

Mounting Method:

Base and unthreaded hole

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Criticality Code Justification:

Feat

Sensing Element Burst Pressure:

8.00 pounds per square inch gage

Terminal Type:

Quick disconnect, male

Contact Load Current Rating:

10.0 milliamperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

0.50 actuation point inches of water and 0.40 deactuation point inches of water and 0.10 differential point inches of water

Contact Voltage Rating In Volts:

30.0 dc at sea level second voltage

Pressure Connector Type:

Barbed, unthreaded external all connections

Special Features:

Weapon system essential

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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