

View Online at <https://aerobasegroup.com/nsn/5930-01-124-2475>

Thread Class:

2b single pressure connection

Inside Diameter:

0.750 inches single connection

Overall Length:

4.875 inches

Overall Height:

4.062 inches

Overall Width:

2.875 inches

Body Height:

2.500 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

1.750 inches

Intermediate Horizontal Distance Between Mounting Centers:

2.406 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Differential

Mounting Method:

Unthreaded hole

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.750 inches single pressure connection

Mounting Facility Pattern:

Obtuse triangle

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Criticality Code Justification:

Feat

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point adjustable

Contact Adjustment Range:

+0.00/+180.00 actuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

20.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

440.0 ac at sea level single voltage

Pressure Connector Type:

Flare, threaded internal single connection

Special Features:

Item must comply with requirements of desc production standard no. L03147; for navy nuclear propulsion plant products only

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

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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