

View Online at <https://aerobasegroup.com/nsn/5930-01-161-7216>

Inside Diameter:

0.438 inches single connection

Hazardous Locations/environmental Protection:

Dustproof and vibration resistant and watertight

Overall Length:

5.188 inches

Overall Height:

5.750 inches

Overall Width:

2.812 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

80.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

2 pole, single throw, normally closed, double break, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes inductive load fifth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+3.00/+50.00 actuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point hex nut

Contact Stimulus Rating:

3.00 actuation point pounds per square inch gage and 50.00 actuation point pounds per square inch gage and 2.00 differential point pounds per square inch gage and 6.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

550.0 dc at sea level eighth voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

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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