

View Online at <https://aerobasegroup.com/nsn/5930-00-508-0030>

Thread Class:

3a single pressure connection

Thread Length:

0.500 inches single pressure connection

Overall Length:

3.968 inches

Overall Height:

3.500 inches

Overall Width:

3.500 inches

Unthreaded Mounting Hole Diameter:

0.203 inches

Distance Between Mounting Facility Centers:

2.250 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -55.0 degrees celsius and 100.0 degrees fahrenheit

Mounting Method:

Unthreaded hole

Thready Qty Per Inch (tpi):

14 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

60.00 pounds per square inch gage

Thread Size:

0.500 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Wire lead

Contact Load Current Rating:

500.0 milliamperes inductive load second voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+0.60/+18.00 actuation point pounds per square inch gage and +0.60/+18.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

0.40 actuation point pounds per square inch gage and 17.80 actuation point pounds per square inch gage and 0.10 differential point pounds per square inch gage and 0.20 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

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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