

View Online at <https://aerobasegroup.com/nsn/5930-01-359-0288>

Thread Class:

2b single pressure connection

Inside Diameter:

0.438 inches single connection

Overall Length:

4.781 inches

Overall Height:

6.440 inches

Overall Width:

2.680 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

Between 0.276 inches and 0.286 inches

Distance Between Mounting Facility Centers:

Between 5.190 inches and 5.310 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.238 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load seventh voltage2.0 amperes inductive load eighth voltage

Contact Adjustability:

Actuation point adjustable, preset and deactuation point adjustable, preset

Contact Adjustment Range:

+0.00/+150.00 actuation point pounds per square inch absolute and +0.00/+150.00 deactuation point pounds per square inch absolute

Contact Adjustment Type:

External actuation point screw and external deactuation point screw

Contact Stimulus Rating:

33.50 actuation point pounds per square inch gage and 22.00 deactuation point pounds per square inch gage and 24.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

115.0 ac at sea level first voltage230.0 ac at sea level second voltage440.0 ac at sea level third voltage550.0 ac at sea level fourth

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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