

View Online at <https://aerobasegroup.com/nsn/5930-01-108-0115>

Hazardous Locations/environmental Protection:

General purpose-nema type 1

Overall Length:

2.562 inches

Overall Height:

5.688 inches

Overall Width:

2.906 inches

Unthreaded Mounting Hole Diameter:

0.223 inches

Longest Horizontal Distance Between Mounting Centers:

1.750 inches

Longest Vertical Distance Between Mounting Centers:

4.875 inches

End Application:

Test repair set 81205

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -4.0 degrees fahrenheit and 140.0 degrees fahrenheit

Mounting Method:

Threaded stud and unthreaded hole

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

500.0 milliamperes resistive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+30.00/+300.00 actuation point pounds per square inch gage and +30.00/+300.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

Internal deactuation point hex nut and internal actuation point hex nut

Contact Stimulus Rating:

5.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

250.0 dc at sea level third voltage

Pressure Connector Type:

Flare, threaded internal single connection

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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