

View Online at <https://aerobasegroup.com/nsn/5930-01-146-4807>

Hazardous Locations/environmental Protection:

Explosion proof

Unthreaded Mounting Hole Diameter:

0.265 inches

Pressure Switch Type:

Differential

Operating Temperature Rating:

Between -34.0 degrees celsius and 71.0 degrees celsius

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Thread Qty Per Inch (tpi):

18 all pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Terminal Type:

Wire lead

Contact Load Current Rating:

0.4 amperes resistive load third voltage and 0.2 amperes inductive load third voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+1.20/+18.00 actuation point pounds per square inch and +0.40/+17.20 deactuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point screw with scale and internal deactuation point screw with scale

Contact Stimulus Rating:

1.20 actuation point pounds per square inch and 18.00 actuation point pounds per square inch and 0.40 differential point pounds per square inch and 17.20 differential point pounds per square inch

Contact Voltage Rating In Volts:

480.0 ac at sea level second voltage

Pressure Connector Type:

Plain, threaded internal all connections

Frequency In Hertz:

50.0 second voltage and 60.0 second voltage

Media For Which Designed:

Liquid

Thread Series Designator:

Npt all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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