NSN 5930-01-188-4215

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Inside Diameter:

0.250 inches first connection0.750 inches second connection

Overall Length:

8.180 inches

Overall Height:

5.380 inches

Overall Width:

7.060 inches

Unthreaded Mounting Hole Diameter:

0.440 inches

Distance Between Mounting Facility Centers:

5.880 inches

Pressure Switch Type:

Differential

Operating Tempurature Rating:

Between -10.0 degrees fahrenheit and 185.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Contact Action Stimulus:

Decrease

Proof Pressure:

15000.00 pounds per square inch gage

Thread Size:

0.250 inches first pressure connection0.750 inches second 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:

6.0 amperes resistive load first voltage and 6.0 amperes inductive load first voltage3.0 amperes resistive load second voltage and 3.0 amperes inductive load second voltage1.5 amperes resistive load third voltage and 1.5 amperes inductive load third voltage1.2 amperes resistive load fourth voltage and 1.2 amperes inductive load fourth voltage220.0 milliamperes resistive load fifth voltage and 220.0 milliamperes inductive load fifth voltage110.0 milliamperes resistive load sixth voltage and 110.0 milliamperes inductive load sixth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+90.00/+2900.00 actuation point pounds per square inch gage

Contact Voltage Rating In Volts:

120.0 ac at sea level first voltage240.0 ac at sea level second voltage480.0 ac at sea level third voltage600.0 ac at sea level fourth voltage125.0 dc at sea level fifth voltage250.0 dc at sea level sixth voltage

Pressure Connector Type:

augnov In Hartz

Plain, threaded internal all connections

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Media For Which Designed:

Gas or liquid

Thread Series Designator:

Npt all pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0