NSN 5930-01-185-9902

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Thread Class:

2b all pressure connection

Inside Diameter:

0.438 inches all connections

Overall Length:

5.188 inches

Overall Height:

5.406 inches

Overall Width:

2.812 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Decrease

Proof Pressure:

216.00 pounds per square inch gage

Thread Size:

0.438 inches all pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes inductive load fifth voltage

Contact Adjustability:

Actuation point adjustable, preset

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Contact Adjustment Range:

+50.00/+100.00 actuation point pounds per square inch gage

Contact Adjustment Type:

Internal actuation point screw

Contact Stimulus Rating:

63.00 actuation point pounds per square inch gage and 72.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

550.0 dc at sea level eighth voltage

Pressure Connector Type:

Plain, threaded internal all connections

Special Features:

Shock resistant

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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