

View Online at <https://aerobasegroup.com/nsn/5930-00-396-2244>

Thread Class:

3a single pressure connection

Thread Length:

0.281 inches single pressure connection

Hazardous Locations/environmental Protection:

Weatherproof

Overall Length:

Between 1.785 inches and 1.815 inches

Outside Diameter:

0.438 inches single connection

Body Length:

1.250 inches

Overall Diameter:

0.675 inches

Pressure Switch Type:

Gage

Width Across Flats:

Between 0.745 inches and 0.750 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Clamp

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

750.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Sensing Element Burst Pressure:

3000.00 pounds per square inch

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load single voltage and 2.0 amperes inductive load single voltage and 1.0 amperes lamp load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

120.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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