NSN 5930-00-312-4115

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-312-4115

Thread Class:

2b all threaded hole

Inside Diameter:

0.250 inches single connection

Overall Length:

2.650 inches

Overall Height:

2.640 inches

Overall Width:

0.920 inches

Body Height:

2.640 inches

Distance Between Mounting Facility Centers:

0.688 inches

Pressure Switch Type:

Gage

Mounting Method:

Base and threaded hole

Features Provided:

Capillary tube end seal connection

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Sensing Element Burst Pressure:

800.00 pounds per square inch

Terminal Type:

Screw

Contact Load Current Rating:

8.0 amperes resistive load single voltage and 48.0 amperes motor load single voltage

Contact Adjustability:

Deactuation point not adjustable, manual reset and actuation point not adjustable

Contact Stimulus Rating:

25.00 actuation point pounds per square inch gage

Contact Voltage Rating In Volts:

240.0 ac at sea level single voltage

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Pressure Connector Type:

Swivel nut with compression sleeve, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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