NSN 5930-01-180-5466

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-180-5466

Thread Class:

2b single threaded hole

Overall Length:

2.453 inches

Outside Diameter:

0.250 inches single connection

Overall Height:

3.125 inches

Overall Width:

1.125 inches

Body Length:

2.094 inches

Distance Between Mounting Facility Centers:

0.688 inches

Pressure Switch Type:

Absolute

Mounting Method:

Bracket and threaded hole

Features Provided:

Automatic reset

Thready Qty Per Inch (tpi):

32 single threaded hole

Contact Action Stimulus:

Decrease

Thread Size:

0.138 inches single threaded hole

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Quick disconnect, male

Contact Load Current Rating:

7.2 amperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+73.73/+150.00 actuation point pounds per square inch absolute

Contact Adjustment Type:

External actuation point screw with scale

Contact Voltage Rating In Volts:

277.0 ac at sea level single voltage

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Pressure Connector Type:

Plain, unthreaded external single connection

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas

Style Designator:

Rectangular

Thread Series Designator:

Unc single threaded hole

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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