NSN 5930-01-192-7716

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-192-7716

Thread Class:

2b single threaded hole

Inside Diameter:

0.250 inches single connection

Overall Height:

2.094 inches

Overall Width:

2.938 inches

Body Length:

4.750 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Decrease

Proof Pressure:

160.00 pounds per square inch gage

Thread Size:

0.438 inches single threaded hole

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes inductive load fifth voltage

Contact Adjustability:

Actuation point adjustable, preset

Contact Adjustment Range:

+5.00/+75.00 actuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point screw

Contact Stimulus Rating:

5.00 actuation point pounds per square inch gage and 75.00 actuation point pounds per square inch gage and 4.00 differential point

pounds per square inch gage and 20.00 differential 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 single connection

NSN 5930-01-192-7716

Pressure Switch - Page 2 of 2

Special Features:

P/n 5109598 stamped on name plate

Frequency In Hertz:

60.0 third voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf single threaded hole

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0

