NSN 5930-01-197-4155



Flessure Switch - Fage 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-01-197-4155
Inside Diameter:
0.125 inches single connection
Overall Length:
3.156 inches
Body Diameter:
0.875 inches
Body Length:
1.750 inches
Overall Diameter:
1.625 inches
Distance Between Mounting Facility Centers:
1.375 inches
End Application:
6530-01-147-9531
Pressure Switch Type:
Differential
Mounting Facility Circle Radius:
0.812 inches
Mounting Method:
Flange
Cubic Measure:
16.600 cubic inches
Thready Qty Per Inch (tpi):
27 single threaded hole
Contact Action Stimulus:
Increase
Proof Pressure:
30.00 inches of mercury
Thread Size:
0.125 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:

1.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable, preset

Contact Adjustment Type:

Internal actuation point screw

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Pressure Switch - Page 2 of 2



Contact Stimulus Rating:
-10.00 actuation point inches of mercury
Contact Voltage Rating In Volts:
125.0 ac at sea level single voltage
Pressure Connector Type:
Plain, threaded internal single connection
Frequency In Hertz:
60.0 single voltage
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Internal contacts gold
Precious Material:
Gold
Style Designator:
Cylindrical w/flange
Thread Series Designator:
Npt single threaded hole
Purchase Description Identification:
02964-p-83866-001
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No Fiig: A048b0