NSN 5930-00-217-1674

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-217-1674
Hazardous Locations/environmental Protection:
General purpose-nema type 1
Overall Length:
3.000 inches
Overall Height:
3.880 inches
Overall Width:
2.750 inches
Body Length:
3.000 inches
Body Height:
3.000 inches
Pressure Switch Type:
Gage
Mounting Method:
Inlet connection
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Thread Size:
0.250 inches single pressure connection
Terminal Type:
Tab w/screw
Contact Load Current Rating:
5.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point adjustable, preset and actuation point adjustable, preset
Contact Adjustment Range:
+25.00/+100.00 actuation point pounds per square inch and +25.00/+100.00 deactuation point pounds per square inch
Contact Adjustment Type:
Internal deactuation point hex nut and internal actuation point hex nut
Contact Stimulus Rating:
20.00 actuation point pounds per square inch and 30.00 actuation point pounds per square inch and 5.00 differential point pounds per
square inch and 7.00 differential point pounds per square inch
Contact Voltage Rating In Volts:
220.0 ac at sea level single voltage

Media For Which Designed:

Pressure Connector Type:

Plain, threaded external single connection

Gas

NSN 5930-00-217-1674

Pressure Switch - Page 2 of 2



Style	Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0