NSN 5930-01-191-9678

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-191-9678

• •
Inside Diameter:
0.125 inches all connections
Hazardous Locations/environmental Protection:
Explosion proof
Overall Length:
5.438 inches
Overall Height:
3.500 inches
Overall Width:
4.312 inches
Unthreaded Mounting Hole Diameter:
0.375 inches
Distance Between Mounting Facility Centers:
4.875 inches
End Application:
4920-01-118-6108 test stand fuel
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between -40.0 degrees fahrenheit and 140.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
27 all pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
45.00 inches of water
Thread Size:
0.125 inches all pressure connection
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:

15.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable

NSN 5930-01-191-9678

Pressure Switch - Page 2 of 2



Contact Adjustment Range:
+0.15/+0.50 actuation point inches of water
Contact Adjustment Type:
External actuation point screw
Contact Voltage Rating In Volts:
480.0 ac at sea level single voltage
Pressure Connector Type:
Inverted flare, threaded internal all connections
Frequency In Hertz:
60.0 single voltage
Media For Which Designed:
Liquid
Style Designator:
Cylindrical
Thread Series Designator:
Npt all pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A048b0