NSN 5930-01-142-3323

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-142-3323
Thread Class:
3a single pressure connection
Overall Length:
3.557 inches
Overall Diameter:
1.170 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between -65.0 degrees celsius and 70.0 degrees celsius
Mounting Method:
Clamp
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
100.00 pounds per square inch gage
Thread Size:
0.438 inches single pressure connection
Sensing Element Burst Pressure:
150.00 pounds per square inch gage
Terminal Type:
Wire lead
Contact Load Current Rating:
500.0 milliamperes resistive load second voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable
Contact Stimulus Rating:
33.00 actuation point pounds per square inch gage and 30.00 deactuation point pounds per square inch gage and 3.00 differential point
pounds per square inch gage
Contact Voltage Rating In Volts:
50.0 dc at sea level second voltage
Pressure Connector Type:
Flared, threaded external single connection
Media For Which Designed:
Gas or liquid
Thread Series Designator:
Unf single pressure connection
Shelf Life:
M_{-}

-

Unit Of Measure:

NSN 5930-01-142-3323

Pressure Switch - Page 2 of 2



Demilitarization:

No

Fiig:

A048b0