NSN 5930-01-074-8414

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-074-8414

Overall Length:
4.688 inches
Overall Height:
4.625 inches
Overall Width:
4.188 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Mounting Facility Centers:
2.500 inches
End Application:
Amp radio freq 56232
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between -40.0 degrees fahrenheit and 160.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
225.00 pounds per square inch
Thread Size:
0.250 inches single 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 second voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+2.16/+2.64 actuation point pounds per square inch and +1.70/+1.90 deactuation point pounds per square inch
Contact Adjustment Type:

Internal deactuation point screw and internal actuation point screw

NSN 5930-01-074-8414

Pressure Switch - Page 2 of 2



Contact Stimulus	Rating:
------------------	---------

0.00 differential point pounds per square inch and 30.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

250.0 ac at sea level first voltage

Pressure Connector Type:

Plain, threaded internal single connection

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0