NSN 5930-00-636-4243

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-636-4243

view Online at https://derobasegroup.com/nish/0000-000-4240
Thread Class:
3a single pressure connection
Thread Length:
0.500 inches single pressure connection
Overall Length:
4.188 inches
Overall Width:
4.062 inches
Body Diameter:
3.000 inches
Longest Horizontal Distance Between Mounting Centers:
0.625 inches
Longest Vertical Distance Between Mounting Centers:
3.000 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
200.00 pounds per square inch
Thread Size:
0.4375 inches single pressure connection
Mounting Facility Pattern:
Four position rectangular
Nonpile-up Contact Arrangement:
2 pole, double throw, both positions maintained
Terminal Type:
Connector, receptacle
Contact Load Current Rating:
1.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+20.00/+85.00 actuation point pounds per square inch and +83.00/+285.00 deactuation point pounds per square inch
Contact Adjustment Type:

Contact Stimulus Rating:

65.00 differential point pounds per square inch

External deactuation point screw and external actuation point screw

NSN 5930-00-636-4243

Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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