NSN 5930-00-320-7284

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-320-7284
Thread Class:
2b single pressure connection
Inside Diameter:
0.438 inches single connection
Overall Length:
6.000 inches
Overall Height:
2.875 inches
Overall Width:
4.875 inches
Body Length:
2.500 inches
Body Width:
4.625 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Intermediate Horizontal Distance Between Mounting Centers:
1.750 inches
Longest Vertical Distance Between Mounting Centers:
Longest Vertical Distance Between Mounting Centers: 3.281 inches
-
3.281 inches
3.281 inches Pressure Switch Type:
3.281 inches Pressure Switch Type: Gage
3.281 inches Pressure Switch Type: Gage Mounting Method:
3.281 inches Pressure Switch Type: Gage Mounting Method: Bracket and unthreaded hole
3.281 inches Pressure Switch Type: Gage Mounting Method: Bracket and unthreaded hole Features Provided:
3.281 inches Pressure Switch Type: Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port
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3.281 inches Pressure Switch Type: Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 20 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 20.00 pounds per square inch gage Thread Size: 0.438 inches single pressure connection
3.281 inches Pressure Switch Type: Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 20 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 20.00 pounds per square inch gage Thread Size: 0.438 inches single pressure connection Mounting Facility Pattern:
3.281 inches Pressure Switch Type: Gage Mounting Method: Bracket and unthreaded hole Features Provided: Electrical access port Thready Qty Per Inch (tpi): 20 single pressure connection Contact Action Stimulus: Increase Proof Pressure: 20.00 pounds per square inch gage Thread Size: 0.438 inches single pressure connection Mounting Facility Pattern: Obtuse triangle

Screw

NSN 5930-00-320-7284

Pressure Switch - Page 2 of 2



Contact Load Current Rating:

9.6 amperes resistive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+3.00/+72.00 actuation point ounce and +3.00/+72.00 deactuation point ounce

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0