NSN 5930-00-866-8598

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View Online at https://aerobasegroup.com/nsn/5930-00-866-8598

Thread Class:
2b single pressure connection
Inside Diameter:
0.438 inches single connection
Thread Length:
0.250 inches single pressure connection
Overall Length:
5.188 inches
Overall Height:
5.937 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Shortest Horizontal Distance Between Mounting Centers:
0.656 inches
Longest Vertical Distance Between Mounting Centers:
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:
160.00 pounds per square inch gage
Thread Size:
0.438 inches single pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:

Screw

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Contact Load	Current	Rating:
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9.6 amperes inductive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+5.00/+75.00 actuation point pounds per square inch gage and +5.00/+75.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External actuation point screw with scale and external deactuation point screw with scale

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Pressure Connector Type:

Swivel nut, flareless, threaded internal single connection

Special Features:

0.250 in. Diameter vent hole in case

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

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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