NSN 5930-01-343-8856

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View Online at https://aerobasegroup.com/nsn/5930-01-343-8856

Inside Diameter:
0.375 inches single connection
Overall Length:
4.938 inches
Overall Height:
5.656 inches
Overall Width:
2.875 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
Contact Action Stimulus:
Increase
Proof Pressure:
160.00 pounds per square inch gage
Thread Size:
0.375 inches single pressure connection
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally open, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
3.2 amperes inductive load first voltage4.0 amperes inductive load second voltage8.0 amperes inductive load third voltage16.0 amperes
inductive load fourth voltage2.0 amperes inductive load fifth voltage2.5 amperes inductive load sixth voltage4.8 amperes inductive load
seventh voltage9.6 amperes inductive load eighth voltage
Contact Adjustability:
Actuation point adjustable
Contact Adjustment Range:

+1.00/+15.00 actuation point pounds per square inch

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External actuation point screw

Contact Voltage Rating In Volts:

550.0 ac at sea level first voltage440.0 ac at sea level second voltage230.0 ac at sea level third voltage115.0 ac at sea level fourth voltage550.0 dc at sea level fifth voltage440.0 dc at sea level sixth voltage230.0 dc at sea level seventh voltage115.0 dc at sea level eighth voltage

Pressure Connector Type:

Plain, threaded internal single connection

Frequency In Hertz:

60.0 first voltage60.0 second voltage60.0 third voltage60.0 fourth voltage

Media For Which Designed:

Gas

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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