NSN 5930-01-324-8224

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View Online at https://aerobasegroup.com/nsn/5930-01-324-8224

view Offilite at https://aerobasegroup.com/hsh/5550-01-524-0224
Thread Class:
2b first pressure connection2a second pressure connection
Inside Diameter:
0.438 inches second connection
Hazardous Locations/environmental Protection:
Watertight
Overall Length:
5.188 inches
Outside Diameter:
0.438 inches first connection
Overall Height:
5.968 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
Contact Action Stimulus:
Increase
Proof Pressure:
80.00 pounds per square inch gage
Thread Size:
0.438 inches first pressure connection0.438 inches second 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:

16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load seventh voltage2.0 amperes inductive load eighth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+3.00/+50.00 actuation point pounds per square inch

Contact Adjustment Type:

Internal actuation point screw

Contact Voltage Rating In Volts:

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

Pressure Connector Type:

Plain, threaded internal first connectionswivel nut, flared, threaded external second connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf first pressure connectionunf second pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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