NSN 5930-00-869-5948



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View Online at https://aerobasegroup.com/nsn/5930-00-869-5948	
Thread Class:	
2b single pressure connection	
Inside Diameter:	
0.438 inches single connection	
Hazardous Locations/environmental Protection:	
Dustproof and vibration resistant and watertight	
Overall Length:	
5.188 inches	
Overall Height:	
4.562 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 single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes inductive load fifth voltage

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Contact Adjustability:
Actuation point adjustable
Contact Adjustment Range:
+3.00/+50.00 actuation point pounds per square inch gage
Contact Adjustment Type:
External actuation point hex nut
Contact Voltage Rating In Volts:
550.0 dc at sea level eighth voltage
Pressure Connector Type:
Plain, threaded internal single connection
Special Features:
0.250 in. Vent hole in box
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:
Demilitarization:
No
Fiig:
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