NSN 5930-01-188-4208

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-188-4208

Thread Class:

2b single pressure connection

Inside Diameter:

0.438 inches single connection

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

5.188 inches

Overall Height:

4.984 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:

306.00 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 closed, momentary action

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:
	10.00/+180.00 actuation point pounds per square inch gage
	Contact Adjustment Type:
E	External actuation point hex nut
(Contact Voltage Rating In Volts:
5	550.0 dc at sea level eighth voltage
F	Pressure Connector Type:
I	nverted flare, threaded internal single connection
ſ	Media For Which Designed:
(Gas or liquid
F	Precious Material And Location:
(Contact surfaces silver
F	Precious Material:
S	Silver
Ş	Style Designator:
F	Rectangular
٦	Thread Series Designator:
ι	Inf single pressure connection
Ş	Shelf Life:
٢	N/a
ι	Jnit Of Measure:
-	-
C	Demilitarization:
٢	No
F	Filg:
	A048b0