NSN 5930-00-660-5821

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-660-5821

Inside Diameter:

0.250 inches single connection

Hazardous Locations/environmental Protection:

Watertight and dustproof

Overall Length:

5.250 inches

Overall Height:

5.031 inches

Overall Width:

3.000 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

Operating Tempurature Rating:

66.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Increase

Proof Pressure:

200.00 pounds per square inch

Thread Size:

0.250 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:

9.6 amperes inductive load third voltage

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Cor	ntact Adjustability:
Actu	uation point adjustable
Cor	ntact Adjustment Range:
+10	0.00/+180.00 actuation point pounds per square inch
Cor	ntact Adjustment Type:
Exte	ernal actuation point screw
Cor	ntact Voltage Rating In Volts:
550	0.0 dc at sea level fourth voltage
Pre	ssure Connector Type:
Plai	n, threaded internal single connection
Med	dia For Which Designed:
Gas	s or liquid
Pre	cious Material And Location:
Cor	ntacts silver
Pre	cious Material:
Silv	er
Sty	le Designator:
Rec	stangular
Thr	ead Series Designator:
Npt	single pressure connection
She	elf Life:
N/a	
Uni	t Of Measure:
Der	nilitarization:
No	
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