NSN 5930-01-197-4167



Pressure Switch - Page 1 of 2	Околь
	Group
View Online at https://aerobasegroup.com/nsn/5930-01-197-4167	
Inside Diameter:	
0.125 inches single connection	
Overall Length: 3.156 inches	
Body Diameter:	
0.875 inches	
Body Length:	
1.750 inches	
Overall Diameter:	
1.625 inches	
Distance Between Mounting Facility Centers:	
1.375 inches	
End Application:	
6530-01-147-9531	
Pressure Switch Type:	
Differential	
Mounting Facility Circle Radius:	
0.812 inches	
Mounting Method:	
Flange	
Cubic Measure:	
16.600 cubic inches	
Thready Qty Per Inch (tpi):	
27 single threaded hole	
Contact Action Stimulus:	
Increase	
Proof Pressure:	
75.00 pounds per square inch	
Thread Size:	
0.125 inches single threaded hole	
Mounting Facility Pattern:	
Two position in-line	
Nonpile-up Contact Arrangement:	
1 note double throw one position momentary	

1 pole, double throw, one position momentary

Terminal Type:

Quick disconnect, male

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point adjustable, preset

Contact Adjustment Range:

+0.00/+50.00 actuation point pounds per square inch

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Contact Adjustment Type:
Internal actuation point screw
Contact Stimulus Rating:
26.00 actuation point pounds per square inch
Contact Voltage Rating In Volts:
125.0 ac at sea level single voltage
Pressure Connector Type:
Plain, threaded internal single connection
Frequency In Hertz:
60.0 single voltage
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Internal contacts gold
Precious Material:
Gold
Style Designator:
Cylindrical w/flange
Thread Series Designator:
Npt single threaded hole
Purchase Description Identification:
02964-p-83865-001
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A048b0