NSN 5930-00-121-2270

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-121-2270

The state of the s	
Thread Class:	
2b all threaded hole	
Inside Diameter:	
0.250 inches single connection	
Overall Length:	
2.376 inches	
Overall Height:	
2.641 inches	
Overall Width:	
0.938 inches	
Body Length:	
2.188 inches	
Body Height:	
2.641 inches	
Distance Between Mounting Facility Centers:	
0.688 inches	
Pressure Switch Type:	
Differential	
Mounting Method:	
Base and threaded hole	
Features Provided:	
Capillary tube end seal connection	
Thready Qty Per Inch (tpi):	
32 all threaded hole	
Contact Action Stimulus:	
Increase	
Thread Size:	
0.250 inches single pressure connection	
Mounting Facility Pattern:	
Two position in-line	
Nonpile-up Contact Arrangement:	
1 pole, single throw, normally closed, momentary action	
Terminal Type:	
Screw	
Contact Load Current Rating:	
8.0 amperes resistive load first voltage	
Contact Adjustability:	
Deactuation point not adjustable and actuation point not adjustable	
Contact Stimulus Rating:	
160.00 actuation point pounds per square inch gage and 240.00 deactuation point pounds per square inch gage and 80.00 differential po	int
pounds per square inch gage	

Contact Voltage Rating In Volts:

240.0 ac at sea level first voltage

NSN 5930-00-121-2270

Pressure Switch - Page 2 of 2

Fiig: A048b0



Pressure Connector Type:
Swivel nut, compression, threaded internal single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Thread Series Designator:
Unc all threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No