NSN 5930-01-099-2462

Pressure Switch - Page 1 of 2

Cylindrical



View Online at https://aerobasegroup.com/nsn/5930-01-099-2462

Thread Length:					
0.320 inches single pressure connection					
Overall Length:					
2.676 inches					
Outside Diameter:					
0.125 inches single connection					
Body Length:					
0.825 inches					
Overall Diameter:					
2.500 inches					
Pressure Switch Type:					
Gage					
Mounting Method:					
Inlet connection					
Thready Qty Per Inch (tpi):					
27 single pressure connection					
Contact Action Stimulus:					
Increase					
Thread Size:					
0.125 inches single pressure connection					
Nonpile-up Contact Arrangement:					
1 pole, single throw, normally closed, momentary action					
Sensing Element Burst Pressure:					
75.00 inches of water					
Terminal Type:					
Connector, plug					
Contact Load Current Rating:					
3.0 amperes resistive load single voltage					
Contact Adjustability:					
Deactuation point adjustable and actuation point adjustable					
Contact Adjustment Range:					
+0.50/+50.00 actuation point inches of water and +0.50/+50.00 deactuation point inches of water					
Contact Adjustment Type:					
External deactuation point hex nut and external actuation point hex nut					
Contact Voltage Rating In Volts:					
250.0 ac at sea level single voltage					
Pressure Connector Type:					
Plain, threaded external single connection					
Media For Which Designed:					
Liquid					
Style Designator:					

NSN 5930-01-099-2462

Pressure Switch - Page 2 of 2



T	h r	ead	Series	Design	nator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0