NSN 5930-01-030-3024

Pressure Switch - Page 1 of 2

250.0 ac at sea level first voltage



View Online at https://aerobasegroup.com/nsn/5930-01-030-3024

Overall Length:		
6.230 inches		
Overall Height:		
3.100 inches		
Overall Width:		
4.750 inches		
Unthreaded Mounting Hole Diameter:		
0.265 inches		
Longest Horizontal Distance Between Mounting Centers:		
4.250 inches		
Longest Vertical Distance Between Mounting Centers:		
3.100 inches		
Pressure Switch Type:		
Gage		
Mounting Method:		
Unthreaded hole		
Features Provided:		
Electrical access port		
Thready Qty Per Inch (tpi):		
14 single pressure connection		
Contact Action Stimulus:		
Increase		
Proof Pressure:		
4500.00 pounds per square inch		
Thread Size:		
0.750 inches single pressure connection		
Mounting Facility Pattern:		
Four position rectangular		
Nonpile-up Contact Arrangement:		
1 pole, double throw, one position momentary		
Terminal Type:		
Screw		
Contact Load Current Rating:		
40.0 milliamperes resistive load second voltage and 20.0 milliamperes inductive load second voltage		
Contact Adjustability:		
Deactuation point adjustable and actuation point adjustable		
Contact Adjustment Range:		
+60.00/+225.00 actuation point pounds per square inch and +45.00/+210.00 deactuation point pounds per square inch		
Contact Adjustment Type:		
External deactuation point screw and external actuation point screw		
Contact Voltage Rating In Volts:		

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Pressure	Connector	Type:
ııcssuic		IVDC.

Plain, threaded internal single connection

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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