NSN 5930-01-060-0427

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-060-0427

Thread Class:

3a single pressure connection

Thread Length:

0.250 inches all threaded hole

Longest Horizontal Distance Between Mounting Centers:

0.663 inches

Longest Vertical Distance Between Mounting Centers:

0.663 inches

Pressure Switch Type:

Absolute

Operating Tempurature Rating:

Between -54.0 degrees celsius and 85.0 degrees celsius

Mounting Method:

Threaded hole

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Decrease

Proof Pressure:

20.00 pounds per square inch absolute

Thread Size:

0.437 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary

Terminal Type:

Wire hook

Contact Load Current Rating:

4.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

12.05 actuation point pounds per square inch absolute and 12.41 actuation point pounds per square inch absolute and 12.93 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

NSN 5930-01-060-0427Pressure Switch - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

Demilitarization:

No

Fiig:

A048b0