NSN 5930-00-948-6030

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-948-6030
Inside Diameter:
0.250 inches single connection
Hazardous Locations/environmental Protection:
Weather resistant
Overall Length:
5.750 inches
Overall Height:
2.375 inches
Overall Width:
2.812 inches
Body Length:
3.000 inches
Body Height:
2.375 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Mounting Facility Centers:
2.000 inches
Longest Horizontal Distance Between Mounting Centers:
2.718 inches
Longest Vertical Distance Between Mounting Centers:
2.718 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:

Increase

Proof Pressure:

3000.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position diagonal

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

50.0 milliamperes resistive load sixth voltage

NSN 5930-00-948-6030

Pressure Switch - Page 2 of 2



_		-				
	nnts	act.	ДΛ	iusta	hili	٠.
_	JIILC	40 L	пч	เนอเผ	. DIIII	. v .

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+85.00/+540.00 actuation point pounds per square inch and +75.00/+505.00 deactuation point pounds per square inch

Contact Adjustment Type:

External actuation point screw and external deactuation point screw

Contact Voltage Rating In Volts:

600.0 ac at sea level fourth voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0