NSN 5930-00-945-1668

Pressure Switch - Page 1 of 2



٧	/iew Online at https://aerobasegroup.com/nsn/5930-00-945-1668
li	nside Diameter:
0	.250 inches single connection
H	lazardous Locations/environmental Protection:
٧	fibration resistant
C	Overall Length:
5	.563 inches
C	Overall Height:
2	.562 inches
C	Overall Width:
3	.156 inches
E	Sody Length:
4	.625 inches
ι	Inthreaded Mounting Hole Diameter:
0	.219 inches
L	ongest Horizontal Distance Between Mounting Centers:
1	.625 inches
L	ongest Vertical Distance Between Mounting Centers:
1	.375 inches
F	Pressure Switch Type:
C	Sage
N	founting Method:
Е	sase and unthreaded hole
F	eatures Provided:
E	Electrical access port
C	Contact Action Stimulus:
	ncrease
F	Proof Pressure:
1	600.00 pounds per square inch
T	hread Size:
0	.250 inches single pressure connection
Ν	Mounting Facility Pattern:
	wo position diagonal
١	Ionpile-up Contact Arrangement:
	pole, double throw, one position momentary
T	erminal Type:

Screw

Contact Load Current Rating:

5.0 amperes inductive load first voltage

Contact Adjustability:

Actuation point adjustable and deactuation point adjustable

Contact Adjustment Range:

+50.00/+500.00 actuation point pounds per square inch and +50.00/+500.00 deactuation point pounds per square inch

NSN 5930-00-945-1668

Pressure Switch - Page 2 of 2

No Fiig: A048b0



Contact Adjustment Type:
Internal actuation point screw and internal deactuation point screw
Contact Voltage Rating In Volts:
600.0 ac at sea level second voltage
Pressure Connector Type:
Swivel nut, gasket seal, threaded internal single connection
Media For Which Designed:
Gas or liquid
Precious Material And Location:
Contacts silver
Precious Material:
Silver
Style Designator:
Rectangular
Thread Series Designator:
Nptf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: