## NSN 5930-00-253-5176

Pressure Switch - Page 1 of 2

Inside Diameter:



View Online at https://aerobasegroup.com/nsn/5930-00-253-5176

0.125 inches all connections
Overall Length:
4.060 inches
Overall Height:
3.880 inches
Overall Width:
4.060 inches
Pressure Switch Type:
Differential
Mounting Method:
Threaded stud
Thready Qty Per Inch (tpi):
27 all pressure connection
Contact Action Stimulus:
Increase
Thread Size:
0.500 inches single threaded stud
Nonpile-up Contact Arrangement:
1 pole, double throw, both positions maintained
Terminal Type:
Screw
Contact Load Current Rating:
100.0 milliamperes inductive load single voltage
100.0 milliamperes inductive load single voltage  Contact Adjustability:
Contact Adjustability:
Contact Adjustability: Actuation point adjustable, preset
Contact Adjustability: Actuation point adjustable, preset Contact Adjustment Range:
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water
Contact Adjustability: Actuation point adjustable, preset Contact Adjustment Range: +0.20/+1.00 actuation point inches of water Contact Adjustment Type:
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type:  External actuation point screw
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type:  External actuation point screw  Contact Voltage Rating In Volts:
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type:  External actuation point screw  Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type:  External actuation point screw  Contact Voltage Rating In Volts:  28.0 dc at sea level single voltage  Pressure Connector Type:
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type:  External actuation point screw  Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage  Pressure Connector Type:  Plain, threaded internal second connection
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type:  External actuation point screw  Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage  Pressure Connector Type:  Plain, threaded internal second connection  Media For Which Designed:
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type: External actuation point screw  Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage  Pressure Connector Type: Plain, threaded internal second connection  Media For Which Designed:  Gas or liquid
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type: External actuation point screw  Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage  Pressure Connector Type: Plain, threaded internal second connection  Media For Which Designed:  Gas or liquid  Style Designator:
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type: External actuation point screw  Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage  Pressure Connector Type: Plain, threaded internal second connection  Media For Which Designed: Gas or liquid  Style Designator: Cylindrical w/mounting lugs
Contact Adjustability:  Actuation point adjustable, preset  Contact Adjustment Range: +0.20/+1.00 actuation point inches of water  Contact Adjustment Type: External actuation point screw  Contact Voltage Rating In Volts: 28.0 dc at sea level single voltage  Pressure Connector Type: Plain, threaded internal second connection  Media For Which Designed: Gas or liquid  Style Designator: Cylindrical w/mounting lugs  Thread Series Designator:

## NSN 5930-00-253-5176

Pressure Switch - Page 2 of 2



ı	In	it I	Of	· M	دما	e i	ıre:
ι	JΝ	II '	ωı	IV	еа	SU	ıre:

--

Demilitarization:

No

Fiig:

A048b0