NSN 5930-01-128-6283

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-128-6283

Inside Diameter:
0.500 inches single connection
Hazardous Locations/environmental Protection:
Weather resistant and salt spray resistant and fungus proof
Overall Length:
4.375 inches
Overall Height:
7.062 inches
Overall Width:
2.500 inches
Body Height:
5.250 inches
Unthreaded Mounting Hole Diameter:
0.344 inches
Longest Horizontal Distance Between Mounting Centers:
1.974 inches
Longest Vertical Distance Between Mounting Centers:
5.875 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port and internally grounded
Contact Action Stimulus:
Increase
Proof Pressure:
4800.00 pounds per square inch gage
Mounting Facility Pattern:
Two position diagonal
Nonpile-up Contact Arrangement:
1 pole, double throw, both positions maintained
Terminal Type:
Screw
Contact Load Current Rating:
10.0 amperes resistive load first voltage
Contact Adjustability:
Actuation point adjustable and deactuation point adjustable
Contact Adjustment Range:
+239.00/+3200.00 actuation point pounds per square inch gage and +160.00/+3121.00 deactuation point pounds per square inch gage
Contact Adjustment Type:

External actuation point screw and external deactuation point screw

NSN 5930-01-128-6283

Pressure Switch - Page 2 of 2



Contact Voltage Rating In Volts	ontact	Voltage	Rating	In	Volts
---------------------------------	--------	---------	--------	----	-------

480.0 ac at sea level second voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular w/bracket

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0