## NSN 5930-01-037-3499

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-037-3499

Inside Diameter:
0.125 inches all connections
Overall Length:
7.876 inches
Overall Height:
2.875 inches
Overall Width:
5.250 inches
Body Length:
2.500 inches
Body Width:
4.875 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Mounting Facility Centers:
5.250 inches
Pressure Switch Type:
Differential
Mounting Method:
Unthreaded hole
Features Provided:
Electrical access port
Thready Qty Per Inch (tpi):
27 all pressure connection
Contact Action Stimulus:
Decrease
Proof Pressure:
60.00 pounds per square inch
Thread Size:
0.125 inches single pressure connection
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
9.6 amperes resistive load fourth voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+8.00/+55.00 actuation point pounds per square inch and +5.00/+75.00 deactuation point pounds per square inch

## NSN 5930-01-037-3499

Pressure Switch - Page 2 of 2



Contact Adjustment Type:	
External deactuation point screw and	external actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

**Pressure Connector Type:** 

Plain, threaded internal all connections

**Media For Which Designed:** 

Liquid

Style Designator:

Rectangular w/bracket

**Thread Series Designator:** 

Npt all pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A048b0