NSN 5930-00-140-1905

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-140-1905

Thread Class:

3a single pressure connection

Overall Length:

2.840 inches

Body Length:

1.230 inches

Overall Diameter:

1.250 inches

Pressure Switch Type:

Gage

Width Across Flats:

1.120 inches

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 225.0 degrees fahrenheit

Mounting Method:

Clamp

Thready Qty Per Inch (tpi):

16 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.750 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

350.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Thread Series Designator:

Unf single pressure connection

NSN 5930-00-140-1905

Pressure Switch - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0