NSN 5930-00-136-1896

Pressure Switch - Page 1 of 2

Cylindrical



View Online at https://aerobasegroup.com/nsn/5930-00-136-1896

Thread Class:
3b single pressure connection
Inside Diameter:
0.438 inches single connection
Overall Length:
2.656 inches
Body Length:
1.871 inches
Overall Diameter:
1.420 inches
Pressure Switch Type:
Gage
Width Across Flats:
0.750 inches
Operating Tempurature Rating:
Between -55.0 degrees celsius and 100.0 degrees celsius
Mounting Method:
Line
Contact Action Stimulus:
Increase
Thread Size:
0.438 inches single pressure connection
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Wire loop
Contact Load Current Rating:
5.0 amperes resistive load first voltage and 5.0 amperes inductive load first voltage
Contact Adjustability:
Actuation point not adjustable
Contact Stimulus Rating:
20.50 actuation point pounds per square inch absolute and 23.50 actuation point pounds per square inch gage
Contact Voltage Rating In Volts:
28.0 dc at sea level second voltage
Pressure Connector Type:
Plain, threaded internal single connection
Frequency In Hertz:
400.0 first voltage
Media For Which Designed:
Gas
Style Designator:

NSN 5930-00-136-1896

Pressure Switch - Page 2 of 2



Thread	Series	Design	ator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0