NSN 5930-00-995-9377

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-995-9377

Thread Class:

3a single pressure connection

Overall Length:

3.150 inches

Overall Diameter:

1.870 inches

Pressure Switch Type:

Gage

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Inlet connection

Thready Qty Per Inch (tpi):

18 single pressure connection

Proof Pressure:

120.00 pounds per square inch

Thread Size:

0.5625 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Sensing Element Burst Pressure:

180.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

9.00 actuation point pounds per square inch gage and 5.00 deactuation point pounds per square inch gage and 4.00 differential point

pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5930-00-995-9377

Pressure Switch - Page 2 of 2

Fiig: A048b0

