NSN 5930-01-193-8241

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-193-8241

Outside Diameter: 0.250 inches single connection **Pressure Switch Type:** Gage **Operating Tempurature Rating:** Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit **Mounting Method:** Line **Features Provided:** Hermetically sealed case Thready Qty Per Inch (tpi): 18 single pressure connection **Contact Action Stimulus:** Increase **Proof Pressure:** 3000.00 pounds per square inch gage **Thread Size:** 0.250 inches single pressure connection **Nonpile-up Contact Arrangement:** 1 pole, double throw, one position momentary **Terminal Type:** Wire lead **Contact Load Current Rating:** 7.0 amperes resistive load second voltage and 4.0 amperes inductive load second voltage **Contact Adjustability:** Actuation point adjustable, preset and deactuation point adjustable, preset **Contact Adjustment Range:** +5.00/+600.00 actuation point pounds per square inch gage and +5.00/+510.00 deactuation point pounds per square inch gage **Contact Voltage Rating In Volts:** 28.0 dc at sea level second voltage **Pressure Connector Type:** External seat-gasket seal, threaded external single connection Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid **Thread Series Designator:** Npt single pressure connection Shelf Life:

Unit Of Measure:

N/a

NSN 5930-01-193-8241

Pressure Switch - Page 2 of 2



Demilitarization:

No

Fiig:

A048b0