NSN 5930-01-202-4402

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-202-4402

Thread Class: 3a single pressure connection **Overall Length:** 3.000 inches **Outside Diameter:** 0.674 inches single connection **Overall Diameter:** 0.890 inches **Pressure Switch Type:** Gage **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit **Mounting Method:** Plug-in terminal **Contact Action Stimulus:** Increase **Proof Pressure:** 4500.00 pounds per square inch gage **Thread Size:** 0.438 inches single pressure connection **Nonpile-up Contact Arrangement:** 1 pole, double throw, both positions maintained **Sensing Element Burst Pressure:** 7500.00 pounds per square inch gage **Terminal Type:** Connector, plug **Contact Load Current Rating:** 2.0 amperes resistive load single voltage **Contact Adjustability:** Actuation point adjustable and deactuation point adjustable **Contact Adjustment Range:** +2150.00/+2250.00 actuation point pounds per square inch gage and +1900.00/+2100.00 deactuation point pounds per square inch gage **Contact Adjustment Type:** External actuation point hex nut and external deactuation point hex nut

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

NSN 5930-01-202-4402

Pressure Switch - Page 2 of 2



T	'nr	ead	Series	Design	nator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0