

NSN 5930-01-205-2612
Pressure Switch - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-01-205-2612
Thread Class:
2a single pressure connection
Inside Diameter:
0.250 inches single connection
Overall Length:
5.188 inches
Overall Height:
5.406 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Mounting Facility Centers:
5.250 inches
Pressure Switch Type:
Gage
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Decrease
Proof Pressure:
200.00 pounds per square inch gage
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Screw

Contact Load Current Rating:

0.5 amperes resistive load fourth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+9.82/+114.70 actuation point pounds per square inch absolute

Contact Adjustment Type:

External actuation point screw

NSN 5930-01-205-2612

Pressure Switch - Page 2 of 2

No Fiig: A048b0



Contact Voltage Rating In Volts: 480.0 dc at sea level sixth voltage Pressure Connector Type: Swivel nut with compression sleeve, threaded internal single connection Media For Which Designed: Gas or liquid Style Designator: Rectangular Thread Series Designator: Unf single pressure connection Shelf Life: N/a Unit Of Measure: - Demilitarization: