## NSN 5930-01-451-2242

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**Thread Class:** 

2b single pressure connection



View Online at https://aerobasegroup.com/nsn/5930-01-451-2242

Inside Diameter:
0.438 inches single connection
Overall Length:
5.250 inches
Overall Height:
5.970 inches
Body Length:
4.750 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
Contact Action Stimulus:
Increase
Proof Pressure:
Proof Pressure: 80.00 pounds per square inch gage
80.00 pounds per square inch gage
80.00 pounds per square inch gage  Thread Size:
80.00 pounds per square inch gage  Thread Size:  0.438 inches single pressure connection
80.00 pounds per square inch gage  Thread Size: 0.438 inches single pressure connection  Mounting Facility Pattern:
80.00 pounds per square inch gage  Thread Size: 0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line
80.00 pounds per square inch gage  Thread Size: 0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement:
80.00 pounds per square inch gage  Thread Size:  0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement:  1 pole, double throw, one position momentary
80.00 pounds per square inch gage  Thread Size: 0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary  Contact Adjustability:
80.00 pounds per square inch gage  Thread Size: 0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary  Contact Adjustability:  Actuation point adjustable, preset
80.00 pounds per square inch gage  Thread Size:  0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement:  1 pole, double throw, one position momentary  Contact Adjustability:  Actuation point adjustable, preset  Contact Stimulus Rating:
80.00 pounds per square inch gage  Thread Size: 0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary  Contact Adjustability:  Actuation point adjustable, preset  Contact Stimulus Rating: 18.00 actuation point inches of mercury
80.00 pounds per square inch gage  Thread Size:  0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement:  1 pole, double throw, one position momentary  Contact Adjustability:  Actuation point adjustable, preset  Contact Stimulus Rating:  18.00 actuation point inches of mercury  Pressure Connector Type:
80.00 pounds per square inch gage Thread Size: 0.438 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Contact Adjustability: Actuation point adjustable, preset Contact Stimulus Rating: 18.00 actuation point inches of mercury Pressure Connector Type: Plain, threaded internal single connection
80.00 pounds per square inch gage Thread Size: 0.438 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Contact Adjustability: Actuation point adjustable, preset Contact Stimulus Rating: 18.00 actuation point inches of mercury Pressure Connector Type: Plain, threaded internal single connection Media For Which Designed:
Thread Size:  0.438 inches single pressure connection  Mounting Facility Pattern:  Two position in-line  Nonpile-up Contact Arrangement:  1 pole, double throw, one position momentary  Contact Adjustability:  Actuation point adjustable, preset  Contact Stimulus Rating:  18.00 actuation point inches of mercury  Pressure Connector Type:  Plain, threaded internal single connection  Media For Which Designed:  Gas or liquid
80.00 pounds per square inch gage Thread Size: 0.438 inches single pressure connection Mounting Facility Pattern: Two position in-line Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Contact Adjustability: Actuation point adjustable, preset Contact Stimulus Rating: 18.00 actuation point inches of mercury Pressure Connector Type: Plain, threaded internal single connection Media For Which Designed: Gas or liquid Style Designator:

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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