## NSN 5930-01-185-9899

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View Online at https://aerobasegroup.com/nsn/5930-01-185-9899

| Thread Class:  |
|--|
| 2b all pressure connection                                   |
| Inside Diameter:   |
| 0.438 inches all connections                                 |
| 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   |
| Longest Horizontal Distance Between Mounting Centers         |
| 2.406 inches   |
| <b>Shortest Horizontal Distance Between Mounting Centers</b> |
| 0.656 inches   |
| Longest Vertical Distance Between Mounting Centers:          |
| 3.281 inches   |
| Pressure Switch Type:  |
| Gage   |
| Mounting Method:   |
| Bracket and unthreaded hole                                  |
| Features Provided:   |
| Electrical access port                                       |
| Contact Action Stimulus:                                     |
| Decrease   |
| Proof Pressure:  |
| 216.00 pounds per square inch gage                           |
| Thread Size:   |
| 0.438 inches all pressure connection                         |
| Mounting Facility Pattern:                                   |
| Isosceles triangle   |
| Nonpile-up Contact Arrangement:                              |
| 1 pole, single throw, normally open, momentary action        |
| Terminal Type:   |
| Screw  |
| Contact Load Current Rating:                                 |

**Contact Adjustability:** 

Actuation point adjustable, preset

9.6 amperes inductive load fifth voltage

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| Contact Adjustment Range:                                 |
|---|
| +20.00/+80.00 actuation point pounds per square inch gage |
| Contact Adjustment Type:                                  |

External actuation point hex nut

**Contact Stimulus Rating:** 

38.00 actuation point pounds per square inch gage and 47.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:** 

550.0 dc at sea level eighth voltage

**Pressure Connector Type:** 

Plain, threaded internal all connections

**Special Features:** 

Shock resistant

Media For Which Designed:

Gas or liquid

**Style Designator:** 

Rectangular

**Thread Series Designator:** 

Unf all pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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