## NSN 5930-00-060-4645

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**Thread Class:** 

**Pressure Connector Type:** 

Plain, threaded internal single connection



View Online at https://aerobasegroup.com/nsn/5930-00-060-4645

| 2b single pressure connection                                                                           |
|---------------------------------------------------------------------------------------------------------|
| Inside Diameter:                                                                                        |
| 0.438 inches single connection                                                                          |
| Overall Length:                                                                                         |
| 3.490 inches                                                                                            |
| Body Diameter:                                                                                          |
| 1.600 inches                                                                                            |
| Body Length:                                                                                            |
| 1.715 inches                                                                                            |
| Overall Diameter:                                                                                       |
| 1.870 inches                                                                                            |
| Unthreaded Mounting Hole Diameter:                                                                      |
| Between 0.190 inches and 0.210 inches                                                                   |
| Pressure Switch Type:                                                                                   |
| Gage                                                                                                    |
| Mounting Facility Circle Radius:                                                                        |
| 0.560 inches                                                                                            |
| Mounting Method:                                                                                        |
| Bracket and unthreaded hole                                                                             |
| Contact Action Stimulus:                                                                                |
| Increase                                                                                                |
| Proof Pressure:                                                                                         |
| 100.00 pounds per square inch gage                                                                      |
| Thread Size:                                                                                            |
| 0.438 inches single pressure connection                                                                 |
| Mounting Facility Pattern:                                                                              |
| Four position circular                                                                                  |
| Nonpile-up Contact Arrangement:                                                                         |
| 1 pole, double throw, one position momentary                                                            |
| Terminal Type:                                                                                          |
| Connector, receptacle                                                                                   |
| Contact Load Current Rating:                                                                            |
| 2.5 amperes resistive load single voltage                                                               |
| Contact Adjustability:                                                                                  |
| Actuation point not adjustable and deactuation point not adjustable                                     |
| Contact Stimulus Rating:                                                                                |
| 7.00 actuation point pounds per square inch gage and 5.00 deactuation point pounds per square inch gage |
| Contact Voltage Rating In Volts:                                                                        |
| 28.0 dc at sea level single voltage                                                                     |

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| Media For Which Designed:      |
|--------------------------------|
| Gas                            |
| Style Designator:              |
| Cylindrical                    |
| Thread Series Designator:      |
| Unf single pressure connection |
| Shelf Life:                    |
| N/a                            |
| Unit Of Measure:               |
|                                |
| Demilitarization:              |
| No                             |

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