NSN 5930-00-076-9835

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| View Online at https://aerobasegroup.com/nsn/5930-00-076-9835 |
|---|
| Thread Class: |
| 3a single pressure connection |
| Overall Length: |
| 4.062 inches |
| Outside Diameter: |
| 0.438 inches single connection |
| Overall Width: |
| 2.220 inches |
| Body Diameter: |
| 2.800 inches |
| Body Length: |
| 2.250 inches |
| Distance Between Mounting Facility Centers: |
| 1.380 inches |
| End Application: |
| Helicopter, iroquois uh-1, helicopter, iroquois hh/uh-1 |
| Pressure Switch Type: |
| Differential |
| Mounting Method: |
| Bracket |
| Thready Qty Per Inch (tpi): |
| 20 all pressure connection |
| Contact Action Stimulus: |
| Increase |
| Proof Pressure: |
| 750.00 pounds per square inch |
| Thread Size: |
| 0.4375 inches single pressure connection |
| Mounting Facility Pattern: |
| Two position in-line |
| Nonpile-up Contact Arrangement: |
| 1 pole, single throw, normally open, momentary action |
| Criticality Code Justification: |
| |

Feat

Sensing Element Burst Pressure:

1300.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

250.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

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Contact Stimulus Rating:

156.50 actuation point pounds per square inch and 100.50 deactuation point pounds per square inch and 56.50 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Gasket seal, threaded external single connection

Special Features:

Weapon system essential

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/mounting lugs

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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