

View Online at <https://aerobasegroup.com/nsn/5930-00-104-1442>

**Thread Class:**

3b all pressure connection

**Overall Length:**

5.400 inches

**Overall Height:**

2.970 inches

**Overall Width:**

4.020 inches

**Unthreaded Mounting Hole Diameter:**

0.221 inches

**Longest Horizontal Distance Between Mounting Centers:**

Between 4.680 inches and 4.720 inches

**Longest Vertical Distance Between Mounting Centers:**

Between 3.030 inches and 3.070 inches

**Mounting Method:**

Base and unthreaded hole

**Thready Qty Per Inch (tpi):**

20 all pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

30.00 pounds per square inch

**Thread Size:**

0.437 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

50.00 pounds per square inch

**Terminal Type:**

Screw

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

1.065 actuation point pounds per square inch and 1.402 actuation point pounds per square inch and 0.288 differential point pounds per square inch and 0.337 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Media For Which Designed:**

Gas or liquid

**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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