

View Online at <https://aerobasegroup.com/nsn/5930-00-280-1490>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.550 inches single pressure connection

**Overall Length:**

2.300 inches

**Outside Diameter:**

0.438 inches single connection

**Pressure Switch Type:**

Absolute

**Width Across Flats:**

0.900 inches

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 95.0 degrees celsius

**Mounting Method:**

Inlet connection

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

40.00 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

45.00 pounds per square inch

**Terminal Type:**

Wire hook

**Contact Load Current Rating:**

2.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

11.50 actuation point pounds per square inch absolute and 13.50 deactuation point pounds per square inch absolute and 2.00 differential point pounds per square inch absolute

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Frequency In Hertz:**

400.0 single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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