

View Online at <https://aerobasegroup.com/nsn/5930-01-150-1639>

**Thread Class:**

2a all pressure connection

**Overall Length:**

2.260 inches

**Overall Height:**

3.317 inches

**Body Diameter:**

1.600 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between 60.0 degrees fahrenheit and 149.0 degrees fahrenheit

**Mounting Method:**

Inlet connection and outlet connection

**Features Provided:**

Electrical box connector

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

225.00 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:**

375.00 pounds per square inch

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

600.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

1.20 actuation point pounds per square inch and 0.50 deactuation point pounds per square inch and 0.70 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external all connections

**Media For Which Designed:**

Liquid

**Thread Series Designator:**

Unf all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0