

View Online at <https://aerobasegroup.com/nsn/5930-00-114-4353>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.550 inches single pressure connection

**Overall Length:**

3.250 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

1.550 inches

**Overall Diameter:**

1.000 inches

**Unthreaded Mounting Hole Diameter:**

0.173 inches

**Distance Between Mounting Facility Centers:**

0.700 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.680 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 350.0 degrees fahrenheit

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

150.00 pounds per square inch gage

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

2 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

65.00 actuation point pounds per square inch gage and 50.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at altitude single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unjf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A048b0