

View Online at <https://aerobasegroup.com/nsn/5930-00-189-2745>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.4375 inches single connection

**Overall Length:**

4.125 inches

**Body Length:**

3.144 inches

**Overall Diameter:**

1.500 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

Between 0.688 inches and 0.750 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Mounting Method:**

Line

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

4500.00 pounds per square inch gage

**Thread Size:**

0.4375 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes inductive load single voltage and 2.0 amperes lamp load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

3000.00 actuation point pounds per square inch gage and 2600.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A048b0