

View Online at <https://aerobasegroup.com/nsn/5930-01-342-0405>

**Thread Class:**

2a single pressure connection

**Hazardous Locations/environmental Protection:**

Humidity resistant and vibration resistant

**Overall Length:**

3.000 inches

**Outside Diameter:**

0.500 inches single connection

**Body Diameter:**

1.600 inches

**Body Length:**

2.500 inches

**Overall Diameter:**

1.900 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Terminal, wire-lead

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.500 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Wire lead

**Contact Load Current Rating:**

25.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

0.85 actuation point pounds per square inch gage and 0.25 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 external single connection

**Special Features:**

Pressure port threaded internal 0.190-32unf-2b

**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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