

View Online at <https://aerobasegroup.com/nsn/5930-01-113-2319>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.550 inches single pressure connection

**Hazardous Locations/environmental Protection:**

Waterproof and corrosion resistant and fungus resistant

**Overall Length:**

2.500 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

1.325 inches

**Overall Diameter:**

0.750 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.750 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Mounting Method:**

Line

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

33.00 actuation point pounds per square inch gage and 40.00 actuation point pounds per square inch gage and 3.00 deactuation point pounds per square inch gage and 40.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0