

View Online at <https://aerobasegroup.com/nsn/5930-00-528-1648>

**Thread Class:**

3a single pressure connection

**Overall Length:**

2.600 inches

**Outside Diameter:**

0.438 inches single connection

**Body Length:**

1.550 inches

**Overall Diameter:**

0.680 inches

**Pressure Switch Type:**

Absolute

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Mounting Method:**

Clamp

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

270.00 kilograms per square centimeter

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

450.00 pounds per square inch absolute

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

1.0 amperes inductive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

37.50 actuation point pounds per square inch absolute and 32.50 deactuation point pounds per square inch absolute

**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 or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0