

View Online at <https://aerobasegroup.com/nsn/5930-01-098-9271>

**Thread Class:**

3a single pressure connection

**Overall Length:**

2.470 inches

**Overall Diameter:**

0.870 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.875 inches

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 150.0 degrees celsius

**Mounting Method:**

Clamp and inlet connection

**Thready Qty Per Inch (tpi):**

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:**

145.00 pounds per square inch gage

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

2.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

26.10 actuation point pounds per square inch gage and 18.85 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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