

View Online at <https://aerobasegroup.com/nsn/5930-00-810-5942>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.250 inches single connection

**Thread Length:**

0.438 inches single pressure connection

**Overall Length:**

3.800 inches

**Body Length:**

1.700 inches

**Overall Diameter:**

1.500 inches

**Pressure Switch Type:**

Differential

**Width Across Flats:**

0.687 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Mounting Method:**

Clamp

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

20 single pressure connection

**Contact Action Stimulus:**

Decrease

**Thread Size:**

0.4375 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Sensing Element Burst Pressure:**

7500.00 pounds per square inch

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

3.0 amperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

100.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at altitude single voltage

**Pressure Connector Type:**

Gasket seal, threaded internal single connection

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unef single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**FiiG:**

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