

View Online at <https://aerobasegroup.com/nsn/5930-00-253-1741>

**Thread Class:**

3a single pressure connection

**Overall Length:**

3.250 inches

**Overall Diameter:**

Between 1.500 inches and 1.870 inches

**Longest Horizontal Distance Between Mounting Centers:**

0.500 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.588 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit

**Mounting Method:**

Bracket

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

20 single pressure connection

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

270.00 pounds per square inch

**Thread Size:**

0.4375 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Sensing Element Burst Pressure:**

500.00 pounds per square inch

**Terminal Type:**

Connector, plug

**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:**

39.00 actuation point pounds per square inch gage and 4.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

External seat-gasket seal, threaded external single connection

**Media For Which Designed:**

Liquid

**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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