

View Online at <https://aerobasegroup.com/nsn/5930-00-065-6891>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.475 inches single pressure connection

**Overall Length:**

3.000 inches

**Overall Height:**

2.100 inches

**Overall Width:**

2.430 inches

**Body Diameter:**

1.900 inches

**Longest Horizontal Distance Between Mounting Centers:**

0.189 inches

**Pressure Switch Type:**

Differential

**Width Across Flats:**

0.688 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 260.0 degrees fahrenheit

**Mounting Method:**

Bracket

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

425.00 pounds per square inch

**Thread Size:**

0.4375 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/mounting lugs

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A048b0