

View Online at <https://aerobasegroup.com/nsn/5930-00-781-1957>

**Thread Class:**

3a single pressure connection

**Overall Length:**

3.380 inches

**Overall Diameter:**

1.000 inches

**Pressure Switch Type:**

Differential

**Width Across Flats:**

0.688 inches

**Operating Temperature Rating:**

Between -22.0 degrees fahrenheit and 260.0 degrees fahrenheit

**Mounting Method:**

Clamp

**Features Provided:**

Electrical box connector

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

20 single pressure connection

**Contact Action Stimulus:**

Decrease

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 2.5 amperes inductive load single voltage and 500.0 milliamperes lamp load single voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+0.00/+60.00 actuation point pounds per square inch gage and +0.00/+60.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

External deactuation point hex nut and external actuation point hex nut

**Contact Stimulus Rating:**

8.00 actuation point pounds per square inch gage and 42.10 deactuation point pounds per square inch gage and 34.10 differential point pounds per square inch gage

**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:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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