

View Online at <https://aerobasegroup.com/nsn/5930-00-706-3391>

**Thread Class:**

3a single pressure connection

**Overall Length:**

2.500 inches

**Overall Diameter:**

0.710 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.750 inches

**Operating Temperature Rating:**

125.0 degrees celsius

**Mounting Method:**

Inlet connection

**Features Provided:**

Electrical access port and hermetically sealed case

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

250.00 pounds per square inch

**Thread Size:**

0.500 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, receptacle

**Contact Load Current Rating:**

250.0 milliamperes resistive load first voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

130.00 actuation point pounds per square inch gage and 2.00 deactuation point pounds per square inch gage and 128.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**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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