

View Online at <https://aerobasegroup.com/nsn/5930-00-545-8960>

**Thread Class:**

3b all pressure connection

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

3.880 inches

**Overall Height:**

1.990 inches

**Overall Width:**

1.250 inches

**Body Length:**

2.720 inches

**Distance Between Mounting Facility Centers:**

0.880 inches

**Pressure Switch Type:**

Differential

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Mounting Method:**

Base

**Features Provided:**

Automatic reset

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

20 all pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

4500.00 pounds per square inch

**Thread Size:**

0.4375 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 two circuit, double break/double make, permanent jumper with no external terminal, both positions maintained

**Sensing Element Burst Pressure:**

1500.00 pounds per square inch

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable

**Contact Stimulus Rating:**

1250.00 actuation point pounds per square inch and 150.00 differential point pound

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal all connections

**Media For Which Designed:**

Liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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