

View Online at <https://aerobasegroup.com/nsn/5930-00-588-9686>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.190 inches single connection

**Thread Length:**

0.563 inches single pressure connection

**Overall Length:**

3.156 inches

**Body Diameter:**

1.812 inches

**Body Length:**

2.062 inches

**Overall Diameter:**

1.812 inches

**Distance Between Mounting Facility Centers:**

1.250 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Base and threaded stud

**Features Provided:**

Electrical box connector

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

32 single pressure connection

**Contact Action Stimulus:**

Decrease

**Thread Size:**

0.190 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

4.0 amperes resistive load second voltage and 3.0 amperes inductive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

95.75 actuation point pounds per square inch gage and 5.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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