

View Online at <https://aerobasegroup.com/nsn/5930-00-156-3612>

**Thread Class:**

3b single pressure connection

**Thread Length:**

0.594 inches single pressure connection

**Overall Length:**

3.550 inches

**Body Diameter:**

1.500 inches

**Body Length:**

Between 2.200 inches and 2.260 inches

**Overall Diameter:**

1.900 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.190 inches and 0.210 inches

**Pressure Switch Type:**

Gage

**Mounting Facility Circle Radius:**

0.560 inches

**Mounting Method:**

Flange and unthreaded hole

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

330.00 pounds per square inch gage

**Thread Size:**

0.437 inches single pressure connection

**Mounting Facility Pattern:**

Four position circular

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

3.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

8.00 actuation point pounds per square inch gage and 7.00 deactuation point pounds per square inch gage and 1.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Pressure Connector Type:**

Gasket seal, threaded internal 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:**

No

**Fig:**

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