

View Online at <https://aerobasegroup.com/nsn/5930-00-963-9235>

**Thread Class:**

3b all threaded hole

**Thread Length:**

0.290 inches all threaded hole

**Overall Length:**

2.830 inches

**Outside Diameter:**

0.438 inches single connection

**Body Diameter:**

1.625 inches

**Body Length:**

1.500 inches

**Overall Diameter:**

1.625 inches

**Longest Horizontal Distance Between Mounting Centers:**

0.795 inches

**Longest Vertical Distance Between Mounting Centers:**

0.795 inches

**Pressure Switch Type:**

Absolute

**Mounting Method:**

Base and threaded hole

**Features Provided:**

Electrical box connector

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

32 all threaded hole

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**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 3.0 amperes inductive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

26.50 deactuation point pounds per square inch absolute and 2.50 differential point pounds per square inch absolute

**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:**

Gas

**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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