

View Online at <https://aerobasegroup.com/nsn/5930-01-098-3235>

**Hazardous Locations/environmental Protection:**

General purpose-nema type 1

**Overall Length:**

3.719 inches

**Overall Height:**

7.500 inches

**Mounting Slot Width:**

0.344 inches

**Distance Between Mounting Facility Centers:**

3.156 inches

**End Application:**

1520-01-035-0266 helicopter, util

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between -20.0 degrees celsius and 60.0 degrees celsius

**Mounting Method:**

Bracket and slot

**Features Provided:**

Electrical access port

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

600.00 pounds per square inch gage

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Screw

**Contact Load Current Rating:**

500.0 milliamperes resistive load fourth voltage

**Contact Adjustability:**

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:**

+13.00/+300.00 actuation point pounds per square inch gage and +3.00/+290.00 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

External actuation point pointer with scale and external deactuation point pointer with scale

**Contact Stimulus Rating:**

10.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:**

250.0 dc at sea level third voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/lugs

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A048b0