

View Online at <https://aerobasegroup.com/nsn/5930-00-058-1576>

**Hazardous Locations/environmental Protection:**

Weatherproof

**Overall Length:**

4.188 inches

**Outside Diameter:**

0.250 inches single connection

**Overall Height:**

2.140 inches

**Body Diameter:**

1.875 inches

**Unthreaded Mounting Hole Diameter:**

0.281 inches

**Distance Between Mounting Facility Centers:**

1.250 inches

**Pressure Switch Type:**

Gage

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Hermetically sealed case

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

18 single pressure connection

**Contact Action Stimulus:**

Decrease

**Thread Size:**

0.250 inches single pressure connection

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Connector, plug

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 3.0 amperes inductive load single voltage and 3.0 amperes lamp load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

60.00 actuation point pounds per square inch gage and 66.00 deactuation point pounds per square inch and 6.00 differential point pounds per square inch

**Contact Voltage Rating In Volts:**

24.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/bracket

**Test Data Document:**

81349-mil-s-12211 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Npt single pressure connection

**Specification Data:**

96906-ms27152 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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