

View Online at <https://aerobasegroup.com/nsn/5930-01-074-1765>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.550 inches single pressure connection

**Overall Length:**

3.250 inches

**Body Diameter:**

1.440 inches

**Overall Diameter:**

1.870 inches

**End Application:**

An/spg51c 49956

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between 0.0 degrees celsius and 50.0 degrees celsius

**Mounting Method:**

Outlet connection

**Features Provided:**

Electrical access port

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

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

100.00 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

500.0 milliamperes inductive load second voltage

**Contact Adjustability:**

Deactuation point adjustable, preset and actuation point adjustable, preset

**Contact Adjustment Range:**

+4.25/+5.25 actuation point pounds per square inch gage and +2.50/+3.50 deactuation point pounds per square inch gage

**Contact Adjustment Type:**

Internal deactuation point screw and internal actuation point screw

**Contact Stimulus Rating:**

4.75 actuation point pounds per square inch gage and 0.50 deactuation point pounds per square inch gage and 1.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level third voltage

**Pressure Connector Type:**

Plain, threaded external single connection

**Frequency In Hertz:**

60.0 second voltage

**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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