

View Online at <https://aerobasegroup.com/nsn/5930-01-195-5538>

**Thread Length:**

0.680 inches single pressure connection

**Overall Length:**

3.440 inches

**Outside Diameter:**

0.375 inches single connection

**Body Length:**

2.080 inches

**Overall Diameter:**

1.500 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.688 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Mounting Method:**

Line

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

60.00 pounds per square inch

**Thread Size:**

0.375 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Criticality Code Justification:**

Feat

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

500.0 milliamperes resistive load second voltage and 10.0 milliamperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

14.00 actuation point pounds per square inch and 12.25 deactuation point pounds per square inch

**Contact Voltage Rating In Volts:**

4.0 dc at sea level fourth voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Special Features:**

Switch is essential to operation of av-8 harrier aircraft

**Frequency In Hertz:**

400.0 second voltage

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Npt single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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