# NSN 5930-01-431-7501

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View Online at https://aerobasegroup.com/nsn/5930-01-431-7501 **Overall Length:** 1.938 inches **Body Length:** 1.375 inches **Overall Diameter:** 1.312 inches **End Application:** Pacer dawn **Pressure Switch Type:** Gage **Operating Tempurature Rating:** Between -65.0 degrees celsius and 125.0 degrees celsius **Mounting Method:** Threaded bushing **Contact Action Stimulus:** Decrease **Proof Pressure:** 40.00 pounds per square inch gage **Thread Size:** 0.125 inches single threaded bushing **Nonpile-up Contact Arrangement:** 1 pole, double throw, both positions maintained **Sensing Element Burst Pressure:** 120.00 pounds per square inch gage **Terminal Type:** Wire hook **Contact Load Current Rating:** 3.0 amperes inductive load single voltage and 5.0 amperes resistive load single voltage **Contact Adjustability:** Actuation point not adjustable and deactuation point not adjustable **Contact Stimulus Rating:** 10.25 deactuation point pounds per square inch gage and 11.00 deactuation point pounds per square inch gage **Contact Voltage Rating In Volts:** 30.0 ac at sea level single voltage

#### **Special Features:**

Switch will deactivate (open normally open contacts) on decreasing pressure at 11.0 +-.75 psig and reset (on increasing pressure) within 1.0 psig

#### Media For Which Designed:

Gas or liquid

## **Style Designator:**

Cylindrical

### **Thread Series Designator:**

Npt single threaded bushing

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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