

View Online at <https://aerobasegroup.com/nsn/5930-01-621-3566>

**Thread Direction:**

Right-hand single pressure connection

**Thread Length:**

1.000 inches single pressure connection

**Overall Length:**

6.510 inches

**Overall Height:**

3.220 inches

**Overall Width:**

3.810 inches

**Body Length:**

5.880 inches

**Operating Temperature Rating:**

Between -30.0 degrees celsius and 66.0 degrees celsius

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

18 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.250 inches single pressure connection

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Voltage Rating In Volts:**

240.0 ac at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Special Features:**

External copper alloy bellows, type 1 enclosure; external manual reset contact black; single pole, double throw; one contact normally closed, second contact closes when the first contact opens

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Rectangular

**Thread Series Designator:**

Nptf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A048b0