

View Online at <https://aerobasegroup.com/nsn/5930-01-602-1235>

**Thread Length:**

7.0 millimeters single pressure connection

**Overall Length:**

37.0 millimeters

**Body Length:**

28.0 millimeters

**Overall Diameter:**

31.0 millimeters

**End Application:**

Mrap rg-31

**Pressure Switch Type:**

Absolute

**Width Across Flats:**

27.0 millimeters

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 80.0 degrees celsius

**Mounting Method:**

Inlet connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

30.0 bar

**Thread Size:**

12.0 millimeters single pressure connection

**Thread Pitch In Millimeters:**

1.5 single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, double make, momentary action

**Terminal Type:**

Quick disconnect, male

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

0.4 actuation point bar and 0.6 actuation point bar

**Contact Voltage Rating In Volts:**

6.0 dc at sea level second voltage

**Pressure Connector Type:**

External seat-gasket seal, threaded external single connection

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Iso m single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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