

<b>NSN 5930-01-026-8572</b> Pressure Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-026-8572	
Thread Class:	
3b single pressure connection	
Inside Diameter:	
0.438 inches single connection	
Thread Length:	
0.220 inches single pressure connection and 0.280 inches single pressure connection	
Overall Length:	
3.750 inches	
Overall Height:	

3.540 inches

**Overall Width:** 

Between 3.490 inches and 3.550 inches

**Body Diameter:** 

2.370 inches

**Unthreaded Mounting Hole Diameter:** 

0.200 inches

**Distance Between Mounting Facility Centers:** 

3.000 inches

**Pressure Switch Type:** 

Gage

**Operating Tempurature Rating:** 

Between -10.0 degrees celsius and 60.0 degrees celsius

**Mounting Method:** 

Bracket and unthreaded hole

**Features Provided:** 

Electrical access port

**Contact Action Stimulus:** 

Increase

**Proof Pressure:** 

15.00 pounds per square inch gage

**Thread Size:** 

0.438 inches single pressure connection

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

2.0 amperes inductive load single voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

## NSN 5930-01-026-8572

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Contact	<b>Stimulus</b>	Rating:
Contact	Juliuus	raung.

2.50 actuation point pounds per square inch gage and 0.95 deactuation point pounds per square inch gage

## **Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

## **Pressure Connector Type:**

Plain, threaded internal single connection

Media For Which Designed:

Gas, liquefied

Style Designator:

Cylindrical w/flange

**Thread Series Designator:** 

Unf single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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