# NSN 5930-01-023-9210

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-023-9210

#### **Thread Class:**

2b single pressure connection

#### **Inside Diameter:**

0.438 inches single connection

#### **Overall Length:**

4.875 inches

#### **Overall Height:**

5.406 inches

#### **Overall Width:**

2.875 inches

#### **Body Height:**

2.750 inches

#### Longest Horizontal Distance Between Mounting Centers:

2.406 inches

#### Shortest Horizontal Distance Between Mounting Centers:

1.750 inches

# Longest Vertical Distance Between Mounting Centers:

3.281 inches

#### Pressure Switch Type:

Gage

# **Operating Tempurature Rating:**

Between -30.0 degrees fahrenheit and 580.0 degrees fahrenheit

#### Mounting Method:

Bracket

#### **Features Provided:**

Electrical access port

# Thready Qty Per Inch (tpi):

20 single pressure connection

#### **Contact Action Stimulus:**

Decrease

#### **Proof Pressure:**

216.00 pounds per square inch gage

#### Thread Size:

0.438 inches single pressure connection

#### **Mounting Facility Pattern:**

Isosceles triangle

#### Nonpile-up Contact Arrangement:

1 two circuit, one position momentary

# Terminal Type:

Tab w/screw

#### **Contact Load Current Rating:**

3.2 amperes resistive load first voltage

# **NSN 5930-01-023-9210** Pressure Switch - Page 2 of 2



Cont	act Adjustability:
Deac	tuation point adjustable and actuation point adjustable
Cont	act Adjustment Range:
+10.0	00/+180.00 actuation point pounds per square inch
Cont	act Adjustment Type:
Exter	rnal deactuation point screw and external actuation point screw
Cont	act Voltage Rating In Volts:
550.0	) ac at sea level first voltage
Pres	sure Connector Type:
Inver	ted flare, threaded internal single connection
Medi	a For Which Designed:
Gas	or liquid
Style	e Designator:
Recta	angular w/bracket
Threa	ad Series Designator:
Unef	single pressure connection
Shelf	f Life:
N/a	
Unit	Of Measure:
Demi	ilitarization:
No	
Fiig:	
A048	3b0