# NSN 5930-01-206-5555

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Thread Class:	
2b single pressure connection	
Inside Diameter:	
0.250 inches single connection	
Hazardous Locations/environmental Protection:	
Dusttight and oiltight	
Overall Length:	
2.810 inches	
Overall Height:	
5.750 inches	
Overall Width:	
2.320 inches	
Body Height:	
3.370 inches	
Unthreaded Mounting Hole Diameter:	
0.281 inches	
Longest Horizontal Distance Between Mounting Centers:	
2.720 inches	
Longest Vertical Distance Between Mounting Centers:	
2.720 inches	
Pressure Switch Type:	
Gage	
Mounting Method:	
Bracket and unthreaded hole	
Features Provided:	
Tamper proof cap and electrical access port	
Thready Qty Per Inch (tpi):	
18 single pressure connection	
Contact Action Stimulus:	
Increase	
Proof Pressure:	
3000.00 pounds per square inch gage	
Thread Size:	
0.250 inches single pressure connection	
Mounting Facility Pattern:	
Two position diagonal	
Nonpile-up Contact Arrangement:	
1 two circuit, double break/double make, both positions maintain	ned
Terminal Type:	
Screw	
Contact Load Current Betings	

**Contact Load Current Rating:** 

7.5 amperes resistive load first voltage

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	Contact	Adi	usta	bility:
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Actuation point adjustable and deactuation point adjustable

## **Contact Adjustment Range:**

+30.00/+200.00 actuation point pounds per square inch gage and +20.00/+170.00 deactuation point pounds per square inch gage

## **Contact Adjustment Type:**

Internal actuation point screw with scale and internal deactuation point screw

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

600.0 ac at sea level first voltage

#### **Pressure Connector Type:**

Plain, threaded internal single connection

#### Frequency In Hertz:

60.0 first voltage

#### Media For Which Designed:

Gas or liquid

#### **Style Designator:**

Rectangular

#### **Thread Series Designator:**

Npt single pressure connection

Shelf Life:

N/a

**Unit Of Measure:** 

## Demilitarization:

No

Fiig:

A048b0