## NSN 5930-00-578-4042

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**Thread Class:** 

2a single pressure connection

**Thread Length:** 

0.469 inches single pressure connection

**Overall Length:** 

3.500 inches

**Outside Diameter:** 

0.375 inches single connection

**Body Length:** 

2.672 inches

**Overall Diameter:** 

1.875 inches

**Pressure Switch Type:** 

Gage

**Operating Tempurature Rating:** 

120.0 degrees fahrenheit

**Mounting Method:** 

Base and inlet connection

**Features Provided:** 

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

**Contact Action Stimulus:** 

Increase

**Thread Size:** 

0.375 inches single pressure connection

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Sensing Element Burst Pressure:** 

450.00 pounds per square inch gage

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

250.0 milliamperes resistive load single voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

140.00 actuation point pounds per square inch gage and 135.00 deactuation point pounds per square inch gage and 5.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level single voltage

**Pressure Connector Type:** 

Plain, threaded external single connection

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Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0