

View Online at <https://aerobasegroup.com/nsn/5930-01-293-2041>

Thread Class:

3a single pressure connection

Hazardous Locations/environmental Protection:

Explosion proof and humidity resistant

Overall Length:

4.250 inches

Outside Diameter:

0.438 inches single connection

Body Diameter:

Between 1.735 inches and 1.765 inches

Overall Diameter:

Between 1.855 inches and 1.885 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Input port and terminal

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Proof Pressure:

100.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

7.0 amperes resistive load second voltage and 3.0 amperes inductive load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

4.00 actuation point pounds per square inch gage and 2.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Swivel nut, flared, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Unjf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A048b0