

View Online at <https://aerobasegroup.com/nsn/5930-00-495-9981>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Thread Length:

0.500 inches all threaded stud

Hazardous Locations/environmental Protection:

Leaktight

Overall Length:

2.750 inches

Body Diameter:

1.750 inches

Overall Diameter:

2.500 inches

Pressure Switch Type:

Gage

Mounting Facility Circle Radius:

0.750 inches

Mounting Method:

Threaded stud

Thready Qty Per Inch (tpi):

32 all threaded stud

Contact Action Stimulus:

Increase

Thread Size:

0.4375 inches single pressure connection

Mounting Facility Pattern:

Four position circular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

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

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

0.75 actuation point pounds per square inch gage and 0.25 deactuation point pounds per square inch gage and 0.50 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Gasket seal, threaded internal single connection

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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