

View Online at <https://aerobasegroup.com/nsn/5930-01-086-6461>

Overall Length:

4.000 inches

Overall Width:

2.500 inches

Body Diameter:

1.870 inches

Unthreaded Mounting Hole Diameter:

0.230 inches

Distance Between Mounting Facility Centers:

2.250 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -30.0 degrees fahrenheit and 160.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

500.00 pounds per square inch

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

2 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:

2.25 actuation point pounds per square inch and 12.00 actuation point pounds per square inch and 1.00 deactuation point pounds per square inch and 10.75 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Pressure Connector Type:

Swivel nut, double compression, threaded external single connection

Thread Series Designator:

Npt single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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