

View Online at <https://aerobasegroup.com/nsn/5930-01-314-8998>

Thread Class:

2b all pressure connection

Inside Diameter:

0.438 inches single connection

Hazardous Locations/environmental Protection:

Watertight

Overall Length:

6.374 inches

Overall Height:

6.844 inches

Overall Width:

2.688 inches

Body Height:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Distance Between Mounting Facility Centers:

5.250 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Increase

Proof Pressure:

160.00 pounds per square inch gage

Thread Size:

0.438 inches all pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 two circuit, double break/double make, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load seventh voltage2.0 amperes inductive load eighth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+4.00/+12.00 actuation point pounds per square inch gage

Contact Adjustment Type:

Internal actuation point screw

Contact Voltage Rating In Volts:

115.0 ac at sea level first voltage230.0 ac at sea level second voltage440.0 ac at sea level third voltage550.0 ac at sea level fourth voltage115.0 dc at sea level fifth voltage230.0 dc at sea level sixth voltage440.0 dc at sea level seventh voltage550.0 dc at sea level eighth voltage

Pressure Connector Type:

Double compression, threaded internal all connections

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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