NSN 5930-00-104-3594

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Thread	Class:
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2b single pressure connection

Hazardous Locations/environmental Protection:

Dustproof and watertight

Overall Length:

5.188 inches

Overall Height:

2.812 inches

Overall Width:

5.375 inches

Body Length:

2.750 inches

Body Width:

5.188 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Intermediate Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

216.00 pounds per square inch gage

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Obtuse triangle

Nonpile-up Contact Arrangement:

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

Terminal Type:

Screw

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Contact Load	Current	Rating:
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9.6 amperes resistive load fourth voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+9.82 to 80.00 actuation point pounds per square inch gage and +9.82/+80.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular w/bracket

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0