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Hazardous Locations/environmental Protection:

Weatherproof

Overall Length:

4.188 inches

Outside Diameter:

0.250 inches single connection

Overall Height:

2.140 inches

Body Diameter:

1.875 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Distance Between Mounting Facility Centers:

1.250 inches

Pressure Switch Type:

Gage

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Decrease

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Connector, plug

Contact Load Current Rating:

5.0 amperes resistive load single voltage and 3.0 amperes inductive load single voltage and 3.0 amperes lamp load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

60.00 actuation point pounds per square inch gage and 66.00 deactuation point pounds per square inch and 6.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

24.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/bracket

Test Data Document:

81349-mil-s-12211 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Npt single pressure connection

Specification Data:

96906-ms27152 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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