

View Online at <https://aerobasegroup.com/nsn/5930-00-934-3154>

**Thread Class:**

3b single pressure connection

**Inside Diameter:**

0.438 inches single connection

**Hazardous Locations/environmental Protection:**

Humidity resistant and salt spray resistant

**Overall Length:**

3.400 inches

**Overall Height:**

2.200 inches

**Overall Width:**

1.630 inches

**Body Length:**

2.081 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.218 inches and 0.228 inches

**Longest Horizontal Distance Between Mounting Centers:**

2.000 inches

**Longest Vertical Distance Between Mounting Centers:**

1.210 inches

**Pressure Switch Type:**

Absolute

**Operating Temperature Rating:**

Between -54.0 degrees celsius and 75.0 degrees celsius

**Mounting Method:**

Bracket and unthreaded hole

**Features Provided:**

Electrical box connector

**Thready Qty Per Inch (tpi):**

20 single pressure connection

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

30.00 pounds per square inch absolute

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Four position rectangular

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

600.0 milliamperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

17.00 actuation point pounds per square inch absolute and 15.00 deactuation point pounds per square inch absolute and 2.00 differential point pounds per square inch absolute

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Plain, threaded internal single connection

**Media For Which Designed:**

Gas

**Style Designator:**

Rectangular

**Thread Series Designator:**

Unf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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