NSN 5930-01-165-0728

Hazardous Locations/environmental Protection:

Pressure Switch - Page 1 of 2

Oiltight and watertight

Overall Length: 7.938 inches Overall Height: 3.906 inches



View Online at https://aerobasegroup.com/nsn/5930-01-165-0728

Overall Width:
3.125 inches
Body Length:
5.188 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.375 inches
Longest Vertical Distance Between Mounting Centers:
5.875 inches
Pressure Switch Type:
Gage
Operating Tempurature Rating:
Between -40.0 degrees fahrenheit and 180.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Contact / Conc. Contact
Increase
Increase
Increase Proof Pressure:
Increase Proof Pressure: 1500.00 pounds per square inch
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size:
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern:
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular Nonpile-up Contact Arrangement:
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Terminal Type:
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Terminal Type: Screw
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Terminal Type: Screw Contact Adjustability:
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Terminal Type: Screw Contact Adjustability: Deactuation point adjustable and actuation point adjustable
Increase Proof Pressure: 1500.00 pounds per square inch Thread Size: 0.250 inches single pressure connection Mounting Facility Pattern: Four position rectangular Nonpile-up Contact Arrangement: 1 pole, double throw, one position momentary Terminal Type: Screw Contact Adjustability: Deactuation point adjustable and actuation point adjustable Contact Adjustment Range:

NSN 5930-01-165-0728

Pressure Switch - Page 2 of 2



Pressure Connector Type:
Plain, threaded internal single connection
Media For Which Designed:
Gas or liquid
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A048b0