NSN 5930-00-545-8960

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-545-8960

view Online at https://aerobasegroup.com/nsn/5930-00-545-6960
Thread Class:
3b all pressure connection
Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
3.880 inches
Overall Height:
1.990 inches
Overall Width:
1.250 inches
Body Length:
2.720 inches
Distance Between Mounting Facility Centers:
0.880 inches
Pressure Switch Type:
Differential
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit
Mounting Method:
Base
Features Provided:
Automatic reset
Thready Qty Per Inch (tpi):
20 all pressure connection
Contact Action Stimulus:
Increase
Proof Pressure:
4500.00 pounds per square inch
Thread Size:
0.4375 inches single pressure connection
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 two circuit, double break/double make, permanent jumper with no external terminal, both positions maintained
Sensing Element Burst Pressure:
1500.00 pounds per square inch
Terminal Type:
Connector, receptacle
Contact Load Current Rating:
5.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable

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Contact	Stimulus	Dating:
Jontact	Stimulus	Ratinu.

1250.00 actuation point pounds per square inch and 150.00 differential point pound

Contact Voltage Rating In Volts:

30.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal all connections

Media For Which Designed:

Liquid

Style Designator:

Rectangular

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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