NSN 5930-01-282-3123

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Thread Class:
3a single pressure connection
Hazardous Locations/environmental Protection:
Vibration proof
Overall Length:
2.600 inches
Outside Diameter:
0.674 inches single connection
Body Length:
1.488 inches
Overall Diameter:
0.680 inches
Pressure Switch Type:
Gage
Width Across Flats:
0.680 inches
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit
Mounting Method:
Input port
Contact Action Stimulus:
Increase
Proof Pressure:
300.00 pounds per square inch gage
Thread Size:
0.438 inches single pressure connection
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Connector, receptacle
Contact Load Current Rating:
7.0 amperes resistive load single voltage and 4.0 amperes inductive load single voltage
Contact Adjustability:
Actuation point adjustable, preset and deactuation point adjustable, preset
Contact Adjustment Range:
+1.00/+100.00 actuation point pounds per square inch gage and +1.00/+100.00 deactuation point pounds per square inch gage
Contact Adjustment Type:
External actuation point hex nut and external deactuation point hex nut
Contact Stimulus Rating:

34.00 actuation point pounds per square inch gage and 31.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

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Fiig: A048b0



Pressure Connector Type:
External seat-gasket seal, threaded external single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No