NSN 5930-01-499-5092

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Thread Class:
3a single pressure connection
Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
3.750 inches
Outside Diameter:
1.000 inches single connection
Body Length:
2.800 inches
Overall Diameter:
1.000 inches
Pressure Switch Type:
Gage
Width Across Flats:
1.185 inches
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit
Mounting Method:
Clamp
Features Provided:
Electrical box connector
Contact Action Stimulus:
Increase
Proof Pressure:
4500.00 pounds per square inch
Thread Size:
0.4375 inches single pressure connection
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Sensing Element Burst Pressure:
7500.00 pounds per square inch
Terminal Type:
Connector, receptacle
Contact Load Current Rating:
4.0 amperes resistive load single voltage and 3.0 amperes inductive load single voltage and 400.0 milliamperes lamp load single voltage
Contact Adjustability:
Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

2400.00 actuation point pounds per square inch and 2000.00 deactuation point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

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

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