NSN 5930-01-154-5421

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View Online at https://aerobasegroup.com/nsn/5930-01-154-5421

Thread Class:
3b single pressure connection
Overall Length:
3.470 inches
Overall Height:
6.060 inches
Overall Width:
2.660 inches
Body Height:
3.310 inches
Longest Horizontal Distance Between Mounting Centers:
2.719 inches
Longest Vertical Distance Between Mounting Centers:
2.719 inches
End Application:
Used in the main engine control panel aboard 180 ft. Class coast guard vessels
Pressure Switch Type:
Gage
Mounting Method:
Surface
Cubic Measure:
63.000 cubic inches
Thready Qty Per Inch (tpi):
18 single pressure connection
Contact Action Stimulus:
Decrease
Proof Pressure:
100.00 pounds per square inch
Thread Size:
0.250 inches single pressure connection
Mounting Facility Pattern:
Two position diagonal
Nonpile-up Contact Arrangement:
2 two circuit, double break/double make, one position momentary
Terminal Type:
Tab w/screw
Contact Load Current Rating:
500.0 milliamperes resistive load first voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
+3.00/+35.00 actuation point pounds per square inch and +5.00/+90.00 deactuation point pounds per square inch

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No Fiig: A048b0



Contact Adjustment Type:
External deactuation point screw and internal actuation point screw
Pressure Connector Type:
Plain, threaded internal single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Rectangular
Thread Series Designator:
Npt single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: