NSN 5930-00-538-3863

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View Online at https://aerobasegroup.com/nsn/5930-00-538-3863

Thread Class:
2b all threaded hole
Hazardous Locations/environmental Protection:
Moisture proof
Overall Length:
Between 5.159 inches and 5.283 inches
Body Diameter:
Between 0.615 inches and 0.625 inches
Body Length:
Between 4.219 inches and 4.343 inches
Overall Diameter:
1.750 inches
Bulb Diameter:
Between 0.615 inches and 0.625 inches
Longest Horizontal Distance Between Mounting Centers:
Between 1.079 inches and 1.086 inches
Shortest Horizontal Distance Between Mounting Centers:
Between 0.536 inches and 0.546 inches
Longest Vertical Distance Between Mounting Centers:
Between 0.927 inches and 0.947 inches
Tempurature Sensing Element Type:
Bulb
Operating Tempurature Rating:
Between -273.1 degrees celsius and 600.0 degrees fahrenheit
Mounting Method:
Flange and threaded hole
Features Provided:
Tamper proof cap
Thready Qty Per Inch (tpi):
32 all threaded hole
Contact Action Stimulus:
Increase
Thread Size:
0.164 inches all threaded hole
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Wire lead
Contact Load Current Rating:

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Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-100.00/+600.00 actuation point degrees fahrenheit and -100.00/+600.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

63.00 actuation point degrees fahrenheit and 73.00 actuation point degrees fahrenheit and 1.00 differential point degrees fahrenheit

Contact Voltage Rating In Volts:

230.0 ac at sea level first voltage

Media For Which Designed:

Gas

Precious Material And Location:

Terminal surfaces silver

Precious Material:

Silver

Style Designator:

Cylindrical w/flange

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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