NSN 5930-01-093-6008

Hazardous Locations/environmental Protection:

Thermostatic Switch - Page 1 of 2



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Dustproof
Overall Length:
4.875 inches
Overall Height:
9.281 inches
Overall Width:
2.875 inches
Body Height:
2.500 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Capillary Tube Length:
252.0 inches
Bulb Length:
6.000 inches
Bulb Diameter:
1.125 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Shortest Horizontal Distance Between Mounting Centers:
1.750 inches
Longest Vertical Distance Between Mounting Centers:
2.500 inches
End Application:
Elbow assembly 96169
Tempurature Sensing Element Type:
Capillary tube-bulb
Operating Tempurature Rating:
Between -30.0 degrees fahrenheit and 580.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
1 pole, single throw, normally closed, momentary action
Terminal Type:
Screw
Contact Load Current Rating:
9.6 amperes resistive load fourth voltage

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Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

-10.00/+60.00 actuation point degrees fahrenheit and -10.00/+60.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Voltage Rating In Volts:

550.0 dc at sea level third voltage

Media For Which Designed:

Gas

Precious Material And Location:

Contacts silver

Precious Material:

Silver

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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