NSN 5930-01-343-8392

Thermostatic Switch - Page 1 of 2



Thermostatic Switch - Fage 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-01-343-839
Hazardous Locations/environmental Protection:
Watertight and dustproof and vibration resistant
Overall Length:
5.188 inches
Overall Height:
8.625 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Longest Horizontal Distance Between Mounting Centers:
2.406 inches
Shortest Horizontal Distance Between Mounting Centers:
0.656 inches
Longest Vertical Distance Between Mounting Centers:
3.281 inches
Tempurature Sensing Element Type:
Bulb
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
2 pole, single throw, normally open, momentary action
Terminal Type

Terminal Type:

Screw

Contact Load Current Rating:

16.0 amperes inductive load first voltage8.0 amperes inductive load second voltage4.0 amperes inductive load third voltage3.2 amperes inductive load fourth voltage9.6 amperes inductive load fifth voltage4.8 amperes inductive load sixth voltage2.5 amperes inductive load seventh voltage2.0 amperes inductive load eighth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+150.00/+225.00 actuation point degrees fahrenheit

Contact Adjustment Type:

Internal actuation point screw

Contact Voltage Rating In Volts:

115.0 ac at sea level first voltage230.0 ac at sea level second voltage440.0 ac at sea level third voltage550.0 ac at sea level fourth voltage115 0 de et ese lovel fifth voltage220 0 de et ese lovel eivth voltage140 0 de et ese lovel esventh voltage550 0 de et ese lovel eighth

NSN 5930-01-343-8392

Thermostatic Switch - Page 2 of 2



Media For Which Designed: Gas or liquid **Precious Material And Location:** Contact surfaces silver **Precious Material:** Silver Style Designator: Rectangular Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A048b0