NSN 5930-01-281-6894

Hazardous Locations/environmental Protection:

Watertight

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View Online at https://aerobasegroup.com/nsn/5930-01-281-6894

Overall Length:
5.188 inches
Overall Height:
6.250 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Capillary Tube Length:
120.0 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:
Capillary tube
Operating Tempurature Rating:
520.0 degrees fahrenheit
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port and tubing end seal connection
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Isosceles triangle
Nonpile-up Contact Arrangement:
2 pole, single throw, double make, both positions maintained
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:

+330.00/+500.00 actuation point degrees fahrenheit

Actuation point adjustable

Contact Adjustment Range:

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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 dc at sea level fifth voltage230.0 dc at sea level sixth voltage440.0 dc at sea level seventh voltage550.0 dc at sea level eighth voltage

Media For Which Designed	∕ledi	a For	Which	Design	ed:
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Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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