## NSN 5930-00-694-9403

**Hazardous Locations/environmental Protection:** 

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-694-9403

Dustproof and watertight
Overall Length:
5.188 inches
Overall Width:
2.812 inches
Body Height:
2.750 inches
Unthreaded Mounting Hole Diameter:
0.281 inches
Capillary Tube Length:
120.0 inches
Bulb Length:
14.500 inches
Bulb Diameter:
1.250 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-bulb
Operating Tempurature Rating:
120.0 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, both positions maintained
Terminal Type:
Screw
Contact Load Current Rating:
3.2 amperes resistive load third voltage
Contact Adjustability:
Deactuation point not adjustable, manual reset and actuation point adjustable

**Contact Adjustment Range:** 

+25.00/+90.00 actuation point degrees fahrenheit

## **NSN 5930-00-694-9403** Thermostatic Switch - Page 2 of 2



Contact Adjustment Type:	
External actuation point screw	
Contact Voltage Rating In Volts:	
550.0 dc at sea level third voltage	
Media For Which Designed:	
Gas or liquid	
<b>Precious Material And Location:</b>	
Contacts silver	
Precious Material:	
Silver	
Style Designator:	
Rectangular	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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