

NSN 5930-01-188-4214 Thermostatic Switch - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5930-01-188-4214	
Thread Class:	
2a single pressure connection	
Overall Length:	
5.188 inches	
Overall Height:	
5.406 inches	
Overall Width:	
2.812 inches	
Body Height:	
2.750 inches	

Unthreaded Mounting Hole Diameter:

Distance Between Mounting Facility Centers:

2.406 inches

0.281 inches

Tempurature Sensing Element Type:

Bourdon tube

Operating Tempurature Rating:

120.0 degrees fahrenheit

Mounting Method:

Bracket and unthreaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Decrease

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Screw

Contact Load Current Rating:

9.6 amperes resistive load fifth voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+25.00/+90.00 actuation point degrees fahrenheit

Contact Adjustment Type:

External actuation point pointer with scale

Contact Voltage Rating In Volts:

550.0 dc at sea level eighth voltage

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Media For Which Designed:
Gas or liquid
Precious Material And Location:
Terminal external surfaces silver
Precious Material:
Silver
Style Designator:
Rectangular
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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