NSN 5930-00-192-4025

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-192-4025

Inread Class:3a all threaded studOverall Height:0.773 inchesBody Height:0.200 inchesOverall Diameter:0.600 inchesTempurature Sensing Element Type:Internal sensorMounting Method:Threaded studThreaded studContact Action Stimulus:IncreaseIncreaseDiametry:0.138 inches all threaded studMonple-up Contact Arrangement:1 pole, single throw, normally closed, momentary actionTerminal Type:2 contact Load Current Rating:6.0 actuation point not adjustable and actuation point not adjustableContact Values Rating:1 Sto.0 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenhe	View Online at https://aerobasegroup.com/nsn/5930-00-192-4025
Overall Height: 0.2773 inches Body Height: 0.280 inches Overall Diameter: 0.688 inches Tempurature Sensing Element Type: Internal sensor Moutting Method: Threaded stud Contact Action Stimulus: Increase Thread Size 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Adjustabilise Angeres resistive load third voltage Contact Adjustabilise 163.00 actuation point not adjustable and actuation point not adjustable Contact Vintage Rating In Volts: 163.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit 164.01 fort vintage Frequency In Hertz: 163.02 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit 164.02 resi liquid Mole area level third voltage Frequency In Hertz: 163.03 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit 164.05 resi liquid <th>Thread Class:</th>	Thread Class:
0.773 inclustBody Height:0.290 inclustsOverall Diameter:0.608 inclustsTempurature Sensing Element Type:Internal sensorMounting Method:Threaded studContact Action Stimulus:IncreaseThread Size:0.138 inclusts all threaded studMonple-up Contact Arrangement:1 pole, single throw, normally closed, momentary actionTerminal Type:Tab, solder lugContact Adjustability:Deact Adjustability:1 baca takino point not adjustable and actuation point not adjustableContact Adjustability:1 baca takino point degrees fahrenheit and 140.00 deactuation point degrees fa	3a all threaded stud
Body Height: 0.290 inches Overall Diameter: 0.608 inches Tempurature Sensing Element Type: Internal sensor Mounting Method: Threaded stud Threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Monting Type: 1 ab inches all threaded stud Mongle-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 1 50.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.00 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Incal threaded stud Keil For Wich Designed: Interation fore Contact Stimulus Rating: Disc	Overall Height:
0.290 inches Overall Diameter: 0.608 inches Tempurature Sensing Element Type: Internal sensor Mounting Method: Threaded stud Threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Mongle-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 6.0.0 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0.0 dct as ae level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Cass or liquid Style Designator: Disc Thread Series Designator: Disc Main Hereade stud	0.773 inches
Overall Diameter: 0.608 inches Tempurature Sensing Element Type: Internal sensor Mounting Method: Threaded stud Threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Monpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 168.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit S0.0 dat sea level third voltage Frequeny In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Stud Disc Thread Stud Stud Shelf Life: N/a	Body Height:
Coole Sinches Tempurature Sensing Element Type: Internal sensor Mounting Method: Threaded stud Threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit S0.0 da tase level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Stud Sheff Life: N/a	0.290 inches
Tempurature Sensing Element Type: Internal sensor Mounting Method: Threaded stud Threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0, first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Urc all threaded stud Shelf Life: N/a	Overall Diameter:
Internal sensor Mounting Method: Threaded stud Thready Qty Per Inch (tpi): 32 all threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Stimulus Rating: 158.00 actuation point not adjustable and actuation point not adjustable Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Steries Designator: Unc all threaded stud Na	0.608 inches
Mounting Method: Threaded stud Thready Qty Per Inch (tpi): 32 all threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 10.50.0 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 do at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Sheff Life: N/a	Tempurature Sensing Element Type:
Threaded stud S2 all threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 10.00 act as ea level third voltage Frequency In Hertz: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Guist voltage Frequency In Hertz: 60.0 first voltage Guist voltage Frequency In Hertz: 60.0 first voltage Fuel Series Designator: Disc Cincal Stries Designator: Disc Thread Series Designator: Mathematical Stud Shif Life: Nya	Internal sensor
Thready Qty Per Inch (tpi):32 all threaded studContact Action Stimulus:IncreaseThread Size:0.138 inches all threaded studNonpile-up Contact Arrangement:1 pole, single throw, normally closed, momentary actionTerminal Type:Tab, solder lugContact Load Current Rating:6.0 amperes resistive load third voltageContact Adjustability:Deactuation point not adjustable and actuation point not adjustableContact Stimulus Rating:158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheitContact Voltage Rating In Volts:30.0 dc at sea level third voltageFrequency In Hertz:60.0 first voltageMedia For Which Designed:Gas or liquidStyle Designator:DiscThread Series Designator:Unc all threaded studMore I thirdeMain E Son Series Designator:Na	Mounting Method:
S2 all threaded stud Contact Action Stimulus: Increase Thread Size: 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shift Life: N/a	Threaded stud
Contact Action Stimulus:IncreaseThread Size:0.138 inches all threaded studMonpile-up Contact Arrangement:1 pole, single throw, normally closed, momentary actionTerminal Type:Tab, solder lugContact Load Current Rating:6.0 amperes resistive load third voltageContact Adjustability:Deactuation point not adjustable and actuation point not adjustableContact Stimulus Rating:158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheitContact Voltage Rating In Volts:30.0 dc at sea level third voltageFrequency In Hertz:60.0 first voltageGas or liquidStyle Designator:DiscThread Series Designator:Unc all threaded studSheff Life:N/a	Thready Qty Per Inch (tpi):
Increase Thread Size: O.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Name State S	32 all threaded stud
Thread Size: 0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Contact Action Stimulus:
0.138 inches all threaded stud Nonpile-up Contact Arrangement: 1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Increase
Nonpile-up Contact Arrangement: pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Thread Size:
1 pole, single throw, normally closed, momentary action Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	0.138 inches all threaded stud
Terminal Type: Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Nonpile-up Contact Arrangement:
Tab, solder lug Contact Load Current Rating: 6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	1 pole, single throw, normally closed, momentary action
Contact Load Current Rating:6.0 amperes resistive load third voltageContact Adjustability:Deactuation point not adjustable and actuation point not adjustableContact Stimulus Rating:158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheitContact Voltage Rating In Volts:30.0 dc at sea level third voltageFrequency In Hertz:60.0 first voltageMedia For Which Designed:Gas or liquidStyle Designator:DiscInread Series Designator:Unc all threaded studShelf Life:N/a	Terminal Type:
6.0 amperes resistive load third voltage Contact Adjustability: Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Tab, solder lug
Contact Adjustability:Deactuation point not adjustable and actuation point not adjustableContact Stimulus Rating:158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheitContact Voltage Rating In Volts:30.0 dc at sea level third voltageFrequency In Hertz:60.0 first voltageMedia For Which Designed:Gas or liquidStyle Designator:DiscThread Series Designator:Unc all threaded studShelf Life:N/a	Contact Load Current Rating:
Deactuation point not adjustable and actuation point not adjustable Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	6.0 amperes resistive load third voltage
Contact Stimulus Rating: 158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Contact Adjustability:
158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Deactuation point not adjustable and actuation point not adjustable
Contact Voltage Rating In Volts: 30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Contact Stimulus Rating:
30.0 dc at sea level third voltage Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	158.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit
Frequency In Hertz: 60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Contact Voltage Rating In Volts:
60.0 first voltage Media For Which Designed: Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	30.0 dc at sea level third voltage
Media For Which Designed:Gas or liquidStyle Designator:DiscThread Series Designator:Unc all threaded studShelf Life:N/a	Frequency In Hertz:
Gas or liquid Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	60.0 first voltage
Style Designator: Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Media For Which Designed:
Disc Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Gas or liquid
Thread Series Designator: Unc all threaded stud Shelf Life: N/a	Style Designator:
Unc all threaded stud Shelf Life: N/a	Disc
Shelf Life: N/a	Thread Series Designator:
N/a	Unc all threaded stud
	Shelf Life:
Unit Of Measure:	N/a
	Unit Of Measure:

NSN 5930-00-192-4025

Thermostatic Switch - Page 2 of 2

Demilitarization:

No

Fiig:

A048b0

