NSN 5930-01-185-0424



Pressure-thermostatic Switch - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5930-01-185-0424 **Overall Length:** 2.090 inches **Overall Height:** 2.960 inches **Overall Width:** 1.120 inches **Body Length:** 2.090 inches **Distance Between Mounting Facility Centers:** 0.688 inches **Capillary Tube Length:** 24.0 inches **Bulb Length:** 2.060 inches **Bulb Diameter:** 0.250 inches **End Application:** Control box assembly 30hk402024 **Pressure Switch Type:** Gage **Tempurature Sensing Element Type:** Capillary tube **Operating Tempurature Rating:** Between -20.0 degrees fahrenheit and 150.0 degrees fahrenheit **Mounting Method: Bracket Cubic Measure:** 864.000 cubic inches **Contact Action Stimulus:** Increase **Proof Pressure:** 600.00 pounds per square inch gage **Mounting Facility Pattern:** Two position in-line **Nonpile-up Contact Arrangement:** 1 pole, double throw, both positions maintained **Terminal Type:** Quick disconnect, male

Contact Load Current Rating: 8.0 amperes resistive load second voltage

Contact Adjustability:

Actuation point not adjustable

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Pressure-thermostatic Switch - Page 2 of 2



Contact Stimulus Rating:

326.00 actuation point pounds per square inch and 346.00 actuation point pounds per square inch

Contact Voltage Rating In Volts:

240.0 ac at sea level second voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0