NSN 5930-01-024-4220

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-01-024-4220

Thread Class: 3a single threaded bushing **Thread Length:** 0.407 inches single threaded bushing and 0.469 inches single threaded bushing **Overall Length:** 2.438 inches **Body Diameter:** 0.875 inches **Body Length:** Between 1.000 inches and 1.064 inches **Tempurature Sensing Element Type:** Internal sensor Width Across Flats: 0.750 inches **Mounting Method:** Threaded bushing **Features Provided:** Calibrated scale Thready Qty Per Inch (tpi): 20 single threaded bushing **Contact Action Stimulus:** Increase **Thread Size:** 0.500 inches single threaded bushing **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action **Terminal Type:** Connector, plug **Contact Load Current Rating:** 2.0 amperes resistive load single voltage **Contact Adjustability:** Deactuation point adjustable, preset and actuation point adjustable, preset **Contact Adjustment Range:** -20.00/+600.00 actuation point degrees fahrenheit and -20.00/+600.00 deactuation point degrees fahrenheit **Contact Adjustment Type:** External actuation point serrated nut and external deactuation point serrated nut **Contact Stimulus Rating:** 275.00 actuation point degrees fahrenheit and 272.00 deactuation point degrees fahrenheit and 3.00 differential point degrees fahrenheit **Contact Voltage Rating In Volts:**

Gas or liquid

30.0 dc at sea level single voltage **Media For Which Designed:**

NSN 5930-01-024-4220

Thermostatic Switch - Page 2 of 2



Style	Design	nator:
OLYIC	Desigi	iatoi.

Cylindrical w/flange

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0