NSN 5930-00-426-4498

Thermostatic Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-426-4498	
Thread Class:	
3a single threaded bushing	
Thread Length:	
0.380 inches single threaded bushing	
Hazardous Locations/environmental Protection:	
Weatherproof	
Overall Length:	
3.515 inches	
Body Diameter:	
Between 0.248 inches and 0.250 inches	
Body Length:	
2.468 inches	
Bulb Length:	
2.088 inches	
Bulb Diameter:	
Between 0.248 inches and 0.250 inches	
Tempurature Sensing Element Type:	
Bulb	
Width Across Flats:	
0.750 inches	
Mounting Method:	
Threaded bushing	
Features Provided:	
Hermetically sealed case	
Thready Qty Per Inch (tpi):	
18 single threaded bushing	
Contact Action Stimulus:	
Increase	
Thread Size:	
0.625 inches single threaded bushing	
Nonpile-up Contact Arrangement:	

1 pole, single throw, normally open, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

+45.00/+260.00 actuation point degrees celsius and +43.00/+258.00 deactuation point degrees celsius

Contact Adjustment Type:

External deactuation point hex nut and external actuation point hex nut

NSN 5930-00-426-4498

Thermostatic Switch - Page 2 of 2



C	ont	act	Stin	านใน:	s Ra	atin	u.
·	UIIL	aυι	Juli	IUIU	3 N	2111 1	u.

110.00 actuation point degrees celsius and 108.00 deactuation point degrees celsius

Contact Voltage Rating In Volts:

20.0 dc at sea level second voltage

Frequency In Hertz:

60.0 single voltage

Media For Which Designed:

Gas

Style Designator:

Cylindrical w/flange

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0