NSN 5930-01-159-2603

Hazardous Locations/environmental Protection:

Unthreaded Mounting Hole Diameter:Between 0.275 inches and 0.295 inches

Distance Between Mounting Facility Centers:

Dustproof

Overall Length:
3.430 inches
Overall Height:
5.560 inches
Body Height:
3.870 inches

Thermostatic Switch - Page 1 of 2



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2.870 inches
Capillary Tube Length:
120.0 inches
Bulb Length:
3.250 inches
Bulb Diameter:
0.380 inches
End Application:
Radar set, an/fps-117
Tempurature Sensing Element Type:
Capillary tube-bulb
Operating Tempurature Rating:
60.0 degrees celsius and -40.0 degrees celsius
Mounting Method:
Bracket and unthreaded hole
Features Provided:
Electrical access port and tamper proof cap
Contact Action Stimulus:
Increase
Mounting Facility Pattern:
Two position in-line
Nonpile-up Contact Arrangement:
1 pole, double throw, one position momentary
Terminal Type:
Screw
Contact Load Current Rating:
22.0 amperes resistive load single voltage
Contact Adjustability:
Deactuation point adjustable and actuation point adjustable
Contact Adjustment Range:
-4.00/+107.00 actuation point degrees celsius and -4.00/+107.00 deactuation point degrees celsius

NSN 5930-01-159-2603

Thermostatic Switch - Page 2 of 2



Contact /	Adjustmen	t Type:
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External deactuation point dial and external actuation point dial

Contact Voltage Rating In Volts:

480.0 ac at sea level single voltage

Media For Which Designed:

Gas or liquid

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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