# NSN 5930-00-417-7081

Thermostatic Switch - Page 1 of 1



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## Thread Length:

0.141 inches all threaded stud and 0.203 inches all threaded stud

## **Overall Height:**

Between 0.428 inches and 0.510 inches

## **Body Height:**

0.227 inches

#### **Overall Diameter:**

Between 0.604 inches and 0.624 inches

## Tempurature Sensing Element Type:

Internal sensor

#### **Operating Tempurature Rating:**

Between -80.0 degrees fahrenheit and 300.0 degrees fahrenheit

#### **Features Provided:**

Hermetically sealed case

#### Thready Qty Per Inch (tpi):

## 40 all threaded stud

**Contact Action Stimulus:** 

Increase

## Thread Size:

0.112 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:**

1.0 amperes resistive load second voltage

#### **Contact Voltage Rating In Volts:**

30.0 dc at sea level second voltage

#### Frequency In Hertz:

60.0 single voltage

#### Media For Which Designed:

Gas

## Style Designator:

Disc

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A048b0