## NSN 5930-00-465-4590

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**Overall Length:** 

Between 1.210 inches and 1.220 inches

**Overall Height:** 

0.638 inches

**Body Diameter:** 

0.640 inches

**Mounting Slot Width:** 

Between 0.133 inches and 0.147 inches

**Body Height:** 

0.395 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.133 inches and 0.147 inches

**Distance Between Mounting Facility Centers:** 

Between 0.930 inches and 0.944 inches

**Tempurature Sensing Element Type:** 

Internal sensor

**Mounting Method:** 

Bracket and slot and unthreaded hole

**Features Provided:** 

Hermetically sealed case

**Contact Action Stimulus:** 

Increase

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally closed, momentary action

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

5.0 amperes resistive load second voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

115.00 actuation point degrees celsius and 125.00 actuation point degrees celsius and 95.00 deactuation point degrees celsius and 105.00 deactuation point degrees celsius and 20.00 differential point degrees celsius

**Contact Voltage Rating In Volts:** 

30.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage and 400.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Disc w/flange

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A048b0