## NSN 5930-00-621-6535

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View Online at https://aerobasegroup.com/nsn/5930-00-621-6535

Overall Length:

Between 1.160 inches and 1.260 inches

**Overall Height:** 

0.659 inches

**Body Diameter:** 

Between 0.540 inches and 0.640 inches

**Mounting Slot Width:** 

0.140 inches

**Body Height:** 

Between 0.280 inches and 0.395 inches

**Unthreaded Mounting Hole Diameter:** 

0.140 inches

**Distance Between Mounting Facility Centers:** 

0.937 inches

**Tempurature Sensing Element Type:** 

Internal sensor

**Operating Tempurature Rating:** 

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:** 

Bracket and slot and unthreaded hole

**Features Provided:** 

Hermetically sealed case

**Contact Action Stimulus:** 

Decrease

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, single throw, normally open, momentary action

**Criticality Code Justification:** 

Feat

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

5.0 amperes resistive load third voltage and 2.5 amperes inductive load third voltage and 1.0 amperes lamp load third voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

125.00 actuation point degrees fahrenheit and 150.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

**Special Features:** 

Item must comply with requirements of desc production standard no. L01720, for navy nuclear propulsion plant products only

## NSN 5930-00-621-6535

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Frequency In Hertz:
60.0 first voltage
Media For Which Designed:
Gas or liquid
Style Designator:
Disc w/flange
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0