## NSN 5930-01-095-6465

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**Thread Class:** 

2a all threaded stud

**Thread Length:** 

0.187 inches all threaded stud

**Hazardous Locations/environmental Protection:** 

Weatherproof

**Overall Height:** 

Between 0.554 inches and 0.654 inches

**Body Height:** 

Between 0.124 inches and 0.148 inches

**Overall Diameter:** 

Between 0.200 inches and 0.230 inches

**End Application:** 

Detection st 82577

**Tempurature Sensing Element Type:** 

Internal sensor

**Operating Tempurature Rating:** 

Between 0.0 degrees fahrenheit and 350.0 degrees fahrenheit

**Mounting Method:** 

Threaded stud

**Features Provided:** 

Hermetically sealed case

Thready Qty Per Inch (tpi):

40 all threaded stud

**Contact Action Stimulus:** 

Decrease

**Thread Size:** 

0.250 inches all threaded stud

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

1.0 amperes resistive load second voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

177.00 actuation point degrees fahrenheit and 193.00 actuation point degrees fahrenheit and 207.00 deactuation point degrees fahrenheit and 223.00 deactuation point degrees fahrenheit and 30.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

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Media For Which Designed:
Gas
<b>Precious Material And Location:</b>
Contacts silver
Precious Material:
Silver
Style Designator:
Disc
Thread Series Designator:
Un all threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A048b0