NSN 5930-00-163-2035

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Thread Class:

2a all threaded stud

Thread Length:

0.437 inches all threaded stud

Overall Height:

Between 1.052 inches and 1.115 inches

Body Height:

Between 0.342 inches and 0.367 inches

Overall Diameter:

Between 0.623 inches and 0.640 inches

Tempurature Sensing Element Type:

Internal sensor

Operating Tempurature Rating:

100.0 degrees celsius and -62.0 degrees celsius

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

32 all threaded stud

Contact Action Stimulus:

Increase

Thread Size:

0.138 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:

6.0 amperes resistive load third voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

158.00 actuation point degrees fahrenheit and 130.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

30.0 dc at sea level third voltage

Media For Which Designed:

Gas

Style Designator:

Disc

Thread Series Designator:

Unc all threaded stud

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0