NSN 5930-01-033-0503

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Th	read	C	ass:

2b all threaded hole

Hazardous Locations/environmental Protection:

Moisture resistant and vibration resistant

Overall Length:

4.968 inches

Body Diameter:

Between 0.618 inches and 0.625 inches

Body Length:

3.593 inches

Overall Diameter:

1.750 inches

Longest Horizontal Distance Between Mounting Centers:

1.082 inches

Shortest Horizontal Distance Between Mounting Centers:

0.540 inches

Longest Vertical Distance Between Mounting Centers:

0.937 inches

Tempurature Sensing Element Type:

Expanding shell

Operating Tempurature Rating:

Between -100.0 degrees fahrenheit and 700.0 degrees fahrenheit

Mounting Method:

Flange and threaded hole

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.164 inches all threaded hole

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

-100.00/+600.00 actuation point degrees fahrenheit and -100.00/+600.00 deactuation point degrees fahrenheit

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Fiig: A048b0



Contact Adjustment Type:
External actuation point screw and external deactuation point screw
Contact Voltage Rating In Volts:
240.0 ac at sea level second voltage
Special Features:
Packing gland on wire leads
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical w/flange
Thread Series Designator:
Unc all threaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No