## NSN 5930-01-048-0591

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**Thread Class:** 

3a single threaded bushing

**Thread Length:** 

1.657 inches single threaded bushing and 1.718 inches single threaded bushing

**Overall Length:** 

Between 4.594 inches and 4.968 inches

**Body Diameter:** 

Between 0.618 inches and 0.625 inches

**Body Length:** 

3.799 inches

**Tempurature Sensing Element Type:** 

Internal sensor

Width Across Flats:

1.125 inches

**Operating Tempurature Rating:** 

Between -100.0 degrees fahrenheit and 400.0 degrees fahrenheit

**Mounting Method:** 

Threaded bushing

Thready Qty Per Inch (tpi):

14 single threaded bushing

**Contact Action Stimulus:** 

Increase

**Thread Size:** 

0.250 inches single threaded bushing

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Terminal Type:** 

Wire lead

**Contact Load Current Rating:** 

5.0 amperes resistive load first voltage

**Contact Adjustability:** 

Deactuation point adjustable and actuation point adjustable

**Contact Adjustment Range:** 

+100.00/+400.00 actuation point degrees fahrenheit and +60.00/+354.00 deactuation point degrees fahrenheit

**Contact Adjustment Type:** 

External deactuation point screw and external actuation point screw

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level third voltage

Media For Which Designed:

Gas or liquid

**Style Designator:** 

Cylindrical w/flange

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Thread Series Designato	TI	nread	Series	Design	ator
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Npt single threaded bushing

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A048b0