

View Online at <https://aerobasegroup.com/nsn/5930-00-020-6815>

Overall Length:

4.281 inches

Body Diameter:

Between 0.618 inches and 0.625 inches

Body Length:

2.968 inches

Temperature Sensing Element Type:

Expanding shell

Operating Temperature 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:

0.500 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load first voltage

Contact Adjustability:

Deactuation point adjustable, preset and actuation point adjustable, preset

Contact Adjustment Range:

-100.00/+400.00 actuation point degrees fahrenheit and -100.00 to 400.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point screw and external actuation point screw

Contact Stimulus Rating:

2.60 differential point degrees fahrenheit and 130.00 actuation point degrees fahrenheit and 127.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level fourth voltage

Media For Which Designed:

Gas or liquid

Thread Series Designator:

Npt single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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