

View Online at <https://aerobasegroup.com/nsn/5930-00-801-3773>

Thread Length:

0.719 inches single threaded bushing

Overall Length:

Between 4.969 inches and 5.343 inches

Body Diameter:

Between 0.618 inches and 0.625 inches

Body Length:

Between 3.312 inches and 3.374 inches

Overall Diameter:

1.000 inches

End Application:

An/fyq-8

Temperature Sensing Element Type:

Immersion well

Operating Temperature Rating:

Between -100.0 degrees fahrenheit and 700.0 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, normally closed, momentary action

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/+600.00 actuation point degrees fahrenheit and -100.00/+600.00 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 fourth voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Npt single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0