

View Online at <https://aerobasegroup.com/nsn/5930-01-282-0520>

Thread Class:

2a single threaded stud

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Height:

0.867 inches

Body Height:

0.437 inches

Overall Diameter:

Between 0.540 inches and 0.640 inches

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thready Qty Per Inch (tpi):

32 single threaded stud

Contact Action Stimulus:

Increase

Thread Size:

0.138 inches single threaded stud

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Criticality Code Justification:

Feat

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

170.00 actuation point degrees fahrenheit and 115.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Special Features:

Weapon system essential

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Disc

Thread Series Designator:

Unc single threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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