

View Online at <https://aerobasegroup.com/nsn/5930-01-331-4075>

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

Between 1.240 inches and 1.260 inches

Overall Height:

0.650 inches

Body Diameter:

Between 0.558 inches and 0.576 inches

Mounting Slot Width:

Between 0.138 inches and 0.150 inches

Body Height:

Between 0.367 inches and 0.390 inches

Distance Between Mounting Facility Centers:

Between 0.928 inches and 0.948 inches

End Application:

Tactical air operations module an/tyq-2 (v) 1

Temperature Sensing Element Type:

Internal sensor

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

Mounting Method:

Bracket and slot

Features Provided:

Hermetically sealed case

Contact Action Stimulus:

Increase

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Terminal Type:

Tab, solder lug

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:

175.00 actuation point degrees fahrenheit and 160.00 deactuation point degrees fahrenheit

Contact Voltage Rating In Volts:

28.0 dc at sea level second voltage

Frequency In Hertz:

60.0 first voltage

Media For Which Designed:

Gas or liquid

Style Designator:

Disc w/flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0