

View Online at <https://aerobasegroup.com/nsn/5930-01-108-8530>

Hazardous Locations/environmental Protection:

Dustproof and watertight

Overall Length:

2.750 inches

Overall Height:

7.406 inches

Overall Width:

2.875 inches

Body Height:

3.812 inches

Distance Between Mounting Facility Centers:

2.438 inches

Bulb Length:

4.468 inches

Bulb Diameter:

0.375 inches

End Application:

Contract rca 76301

Temperature Sensing Element Type:

Capillary tube-bulb

Operating Temperature Rating:

Between -100.0 degrees fahrenheit and 300.0 degrees fahrenheit

Mounting Method:

Threaded stud

Features Provided:

Electrical access port and tamper proof cap

Thready Qty Per Inch (tpi):

32 all threaded stud

Contact Action Stimulus:

Increase

Thread Size:

0.164 inches all threaded stud

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Screw

Contact Load Current Rating:

10.0 amperes inductive load second voltage

Contact Adjustability:

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+150.00/+250.00 actuation point degrees fahrenheit and +149.00/+248.00 deactuation point degrees fahrenheit

Contact Adjustment Type:

External deactuation point knob and external actuation point knob

Contact Voltage Rating In Volts:

480.0 ac at sea level first voltage

Special Features:

Copper bulb and capillary

Media For Which Designed:

Liquid

Thread Series Designator:

Unc all threaded stud

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0