

View Online at <https://aerobasegroup.com/nsn/5930-01-101-7845>

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

60.5 millimeters

Body Diameter:

13.7 millimeters

End Application:

3930-01-082-3758

Temperature Sensing Element Type:

Internal sensor

Width Across Flats:

17.5 millimeters

Mounting Method:

Threaded bushing

Features Provided:

Internally grounded

Thready Qty Per Inch (tpi):

18 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.375 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Screw

Contact Load Current Rating:

3.0 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

37.78 actuation point degrees celsius and 26.67 deactuation point degrees celsius and 11.11 differential point degrees celsius

Contact Voltage Rating In Volts:

32.0 dc at sea level second voltage

Special Features:

Part number 6n5899 made up of 1 ea. 3e6425, 2 ea. 8t8730, 1 ea. 1028807

Media For Which Designed:

Gas or liquid

Thread Series Designator:

Nptf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0