

View Online at <https://aerobasegroup.com/nsn/5930-01-028-8486>

**Thread Class:**

2a single threaded bushing

**Thread Length:**

0.500 inches single threaded bushing

**Overall Length:**

2.440 inches

**Body Diameter:**

Between 0.296 inches and 0.328 inches

**Body Length:**

Between 1.060 inches and 1.120 inches

**Temperature Sensing Element Type:**

Immersion well

**Width Across Flats:**

Between 0.734 inches and 0.766 inches

**Mounting Method:**

Threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.500 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

1.0 amperes resistive load second voltage and 0.5 amperes inductive load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

425.00 actuation point degrees fahrenheit and 445.00 actuation point degrees fahrenheit and 420.00 deactuation point degrees fahrenheit and 5.00 differential point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Unf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A048b0