

View Online at <https://aerobasegroup.com/nsn/5930-01-170-6020>

**Thread Class:**

2a single threaded bushing

**Overall Height:**

0.566 inches

**Body Height:**

0.369 inches

**Overall Diameter:**

0.625 inches

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -0.0 degrees fahrenheit and 350.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Features Provided:**

Tamper proof cap

**Thready Qty Per Inch (tpi):**

32 single threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.138 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

10.0 amperes resistive load third voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

167.00 actuation point degrees fahrenheit and 140.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

277.0 ac at sea level third voltage

**Frequency In Hertz:**

60.0 third voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc

**Thread Series Designator:**

Unc single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0