

View Online at <https://aerobasegroup.com/nsn/5930-01-472-6429>

**Thread Class:**

2a single threaded bushing

**Overall Length:**

0.727 inches

**Body Length:**

0.437 inches

**Overall Diameter:**

Between 0.540 inches and 0.640 inches

**End Application:**

An/usq-12 (v)

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 500.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**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:**

2.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

150.00 actuation point degrees fahrenheit and 150.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

115.0 ac at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unc single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0