

View Online at <https://aerobasegroup.com/nsn/5930-01-094-8114>

**Hazardous Locations/environmental Protection:**

Dustproof

**Overall Length:**

1.217 inches

**Overall Height:**

Between 0.620 inches and 0.715 inches

**Body Diameter:**

0.572 centimeters

**Body Height:**

Between 0.305 inches and 0.395 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.133 inches and 0.147 inches

**Distance Between Mounting Facility Centers:**

Between 0.930 inches and 0.947 inches

**End Application:**

An/tpq-36 05869

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

71.0 degrees celsius and -54.0 degrees celsius

**Mounting Method:**

Bracket and unthreaded hole

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab, solder lug

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

41.00 actuation point degrees fahrenheit and 28.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0