

View Online at <https://aerobasegroup.com/nsn/5930-01-315-3041>

**Overall Length:**

Between 1.891 inches and 1.921 inches

**Body Diameter:**

0.665 inches

**Body Length:**

Between 1.470 inches and 1.530 inches

**End Application:**

Asr9-airport surveillance radar 9

**Temperature Sensing Element Type:**

Internal sensor

**Width Across Flats:**

Between 0.360 inches and 0.390 inches

**Operating Temperature Rating:**

Between -10.0 degrees fahrenheit and 400.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Features Provided:**

Hermetically sealed case

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

14 single 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:**

Wire lead

**Contact Load Current Rating:**

2.0 amperes resistive load second voltage and 1.0 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

150.00 actuation point degrees fahrenheit and 152.00 deactuation point degrees fahrenheit and 155.00 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 or liquid

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Npt single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A048b0