

View Online at <https://aerobasegroup.com/nsn/5930-00-535-2942>

**Thread Class:**

2a single threaded bushing

**Thread Length:**

0.562 inches single threaded bushing

**Overall Length:**

Between 3.884 inches and 5.219 inches

**Body Diameter:**

0.390 mils and 0.450 centimeters

**Body Length:**

Between 2.884 inches and 3.019 inches

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

Between 0.688 inches and 1.005 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 475.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**Features Provided:**

Electrical box connector

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

18 single threaded bushing

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.625 inches single threaded bushing

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

400.00 actuation point degrees fahrenheit and 395.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Special Features:**

Receptacle to have provisions for lockwiring plug

**Media For Which Designed:**

Gas

**Style Designator:**

Cylindrical w/flange

**Thread Series Designator:**

Unf single threaded bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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