

View Online at <https://aerobasegroup.com/nsn/5930-00-902-0193>

**Thread Length:**

0.760 inches single threaded bushing

**Hazardous Locations/environmental Protection:**

Submersible

**Overall Length:**

3.150 inches

**Body Diameter:**

0.610 inches

**Body Length:**

1.410 inches

**Bulb Diameter:**

0.610 inches

**Temperature Sensing Element Type:**

Bulb

**Width Across Flats:**

0.940 inches

**Operating Temperature Rating:**

Between -218.0 degrees fahrenheit and 350.0 degrees fahrenheit

**Mounting Method:**

Threaded bushing

**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:**

Solder stud

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

225.00 actuation point degrees fahrenheit and 200.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

27.0 dc at sea level single voltage

**Media For Which Designed:**

Gas or liquid

**Style Designator:**

Cylindrical w/flange

**Test Data Document:**

81349-mil-s-12285 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Nptf single threaded bushing

**Specification Data:**

81349-mil-s-12285/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A048b0