

View Online at <https://aerobasegroup.com/nsn/5930-01-479-1322>

**Thread Class:**

3a single pressure connection

**Thread Length:**

0.550 inches single pressure connection

**Overall Length:**

Between 2.500 inches and 3.000 inches

**Outside Diameter:**

0.4375 inches single connection

**Body Length:**

1.950 inches

**Overall Diameter:**

0.890 inches

**Pressure Switch Type:**

Gage

**Width Across Flats:**

0.750 inches

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Mounting Method:**

Inlet connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.4375 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally open, momentary action

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage and 2.0 amperes inductive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

2500.00 actuation point pounds per square inch gage and 2000.00 deactuation point pounds per square inch gage

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external single connection

**Special Features:**

Unsealed chamber; pressure: 75-400 psi

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Test Data Document:**

81349-mil-s-9395 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:**

Unf single pressure connection

**Specification Data:**

81349-mil-s-9395/31 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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