

View Online at <https://aerobasegroup.com/nsn/5930-00-786-8981>

**Thread Class:**

2a single pressure connection

**Hazardous Locations/environmental Protection:**

Splashproof

**Outside Diameter:**

0.250 inches single connection

**Longest Horizontal Distance Between Mounting Centers:**

2.406 inches

**Shortest Horizontal Distance Between Mounting Centers:**

0.656 inches

**Longest Vertical Distance Between Mounting Centers:**

3.281 inches

**Pressure Switch Type:**

Gage

**Operating Temperature Rating:**

Between 40.0 degrees fahrenheit and 158.0 degrees fahrenheit

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

20 single pressure connection

**Contact Action Stimulus:**

Decrease

**Proof Pressure:**

200.00 pounds per square inch

**Thread Size:**

0.438 inches single pressure connection

**Mounting Facility Pattern:**

Isosceles triangle

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Contact Load Current Rating:**

4.0 amperes resistive load first voltage

**Contact Adjustability:**

Actuation point adjustable

**Contact Adjustment Range:**

+20.00/+80.00 actuation point pounds per square inch

**Contact Voltage Rating In Volts:**

115.0 dc at sea level second voltage

**Pressure Connector Type:**

Flareless, threaded external single connection

**Test Data Document:**

81349-mil-s-16032 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:**

Un single pressure connection

**Specification Data:**

81349-mil-s-16032 government specification

**Specification Or Standard:**

Ic/l6d type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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