

View Online at <https://aerobasegroup.com/nsn/5930-01-453-2549>

**Thread Class:**

3a all pressure connection

**Thread Direction:**

Right-hand all pressure connection

**Overall Length:**

3.265 inches

**Outside Diameter:**

0.435 inches all connections

**Body Diameter:**

1.480 inches

**Body Length:**

0.960 inches

**Overall Diameter:**

1.595 inches

**End Application:**

Hh65 coast guard helicopter

**Pressure Switch Type:**

Differential

**Mounting Method:**

Bracket

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

20 all pressure connection

**Contact Action Stimulus:**

Increase

**Thread Size:**

0.437 inches all pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary

**Terminal Type:**

Connector, plug

**Contact Load Current Rating:**

3.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

2.70 actuation point pounds per square inch and 3.30 actuation point pounds per square inch and 1.50 deactuation point pounds per square inch

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Flared, threaded external all connections

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unf all pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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