

View Online at <https://aerobasegroup.com/nsn/5930-01-382-6296>

**Thread Class:**

3a single pressure connection

**Overall Length:**

96.6 millimeters

**Outside Diameter:**

0.437 inches single connection

**End Application:**

Mk75 gun mount (cage 53711)

**Pressure Switch Type:**

Gage

**Width Across Flats:**

25.4 millimeters

**Operating Temperature Rating:**

Between -18.0 degrees celsius and 82.0 degrees celsius

**Mounting Method:**

Input port

**Contact Action Stimulus:**

Increase

**Proof Pressure:**

316.40 kilograms per square centimeter

**Thread Size:**

0.437 inches single pressure connection

**Nonpile-up Contact Arrangement:**

1 pole, double throw, both positions maintained

**Terminal Type:**

Connector, receptacle

**Contact Load Current Rating:**

1.0 amperes resistive load single voltage

**Contact Adjustability:**

Actuation point adjustable and deactuation point not adjustable

**Contact Stimulus Rating:**

56.00 actuation point kilograms per square centimeter and 9.00 deactuation point kilograms per square centimeter

**Contact Voltage Rating In Volts:**

28.0 dc at sea level single voltage

**Pressure Connector Type:**

Compression, threaded external single connection

**Special Features:**

Six 1.2mm holes in hex for lock wire

**Media For Which Designed:**

Liquid

**Style Designator:**

Cylindrical

**Thread Series Designator:**

Unjf single pressure connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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