

View Online at <https://aerobasegroup.com/nsn/5930-01-469-1400>

**Overall Height:**

Between 72.680 inches and 74.680 inches

**Body Height:**

Between 1.380 inches and 1.580 inches

**Overall Diameter:**

1.060 inches

**End Application:**

Force provider (used on: 4120-01-413-7835)

**Special Features:**

The switch shall be hermetically sealed, spst, with normally closed contacts // specifications: a. Burst pressure (2500 psig min) x b. Electrical ratings(120/277 vac - 375 va pilot du type 5.8 fla - 34.8 lra at 120 vac) x c. Dielectric strength(750 vrms across open contacts 1500 vrms terminals to case) x d. Lead wires two(no.18 awg stranded, 600 v, 221 deg.F, 72" long, stripped .50"+-.06) x e. Ambient temperature rating(-20 deg.F to 150 deg.F) x f. Fluid temperature rating(-65 deg.F to 275 deg.F) x g. Life at rated current(100, 000 cycles) x h. Electrical configuration(open on pressure increase) x i. Actuation pressure(440-485 psig) x j. Release pressure(375 +-20 psig) // the item as one hex nut: 0.250 sae 45 deg. Female flare(0.438-20unf-2b) x 0.78" height x 0.56" hex / body / two 72" black lead wires with two 5940-00-813-0698 terminal, lug attached // the altered item dwg.13230e3594: make from(20ps034bb450k375k, use 20ps009bb450k375k)

**Style Designator:**

Disc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0