

View Online at <https://aerobasegroup.com/nsn/4730-01-434-6672>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Shoulder Width:**

Between 0.250 inches and 0.266 inches

**Nut Style:**

Hexagon

**Nut Height:**

Between 1.234 inches and 1.266 inches

**End Application:**

Seawolf class ssn

**Width Across Flats:**

Between 2.734 inches and 2.766 inches

**Tempurature Rating:**

125.0 degrees fahrenheit

**Smallest Inside Diameter:**

Between 1.940 inches and 1.943 inches

**Thread Series:**

Uns

**Shoulder Step Width:**

Between 0.312 inches and 0.328 inches

**Shoulder Seat Diameter:**

Between 2.317 inches and 2.327 inches

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

12

**Thread Size:**

2.312 inches

**Maximum Working Pressure Rating And Service For Which Designed:**

3000.0 pounds per square inch water

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-281 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0