

View Online at <https://aerobasegroup.com/nsn/4730-01-191-8827>

**Thread Class:**

2b 1st end

**End Application:**

23n ship, ohio class ssn (trident).

**Connection Style:**

**Leg Length:**

2.000 inches all ends

**Connection Type:**

Unthreaded internal tube 2nd end

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

12 1st end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

1.625 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

1.910 inches 2nd end

**Tubing Wall Thickness For Which Designed:**

0.130 inches 2nd end

**Material:**

Nickel alloy

**Material Specification:**

Astm b446, hf assn standard single material response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0