

View Online at <https://aerobasegroup.com/nsn/4730-00-871-6715>

**Thread Class:**

3b 2nd end

**Connection Style:**

Gasket seal (boss) 2nd end

**Connection Type:**

Threaded internal boss 2nd end

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

12 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.750 inches 1st end

**Nominallength:**

1.609 inches

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316 or steel comp 321

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Air 1st response

**Surface Treatment:**

Passivate outside

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0