

View Online at <https://aerobasegroup.com/nsn/4730-01-003-5098>

**Thread Class:**

3a 1st end

**Connection Style:**

Flared (tube) 2nd end

**Leg Length:**

0.890 inches 2nd end

**Connection Type:**

Threaded external tube 2nd end

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Special Features:**

1st end bulkhead thd size 0.500 in. Nom, cl 3a, unf

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate outside

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response outside

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0