

View Online at <https://aerobasegroup.com/nsn/4730-00-069-0786>

**Thread Class:**

3a 1st end

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

0.390 inches 2nd end

**Connection Type:**

Unthreaded internal tube 2nd end

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.438 inches 2nd end

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate outside

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0