

View Online at <https://aerobasegroup.com/nsn/4730-01-043-6001>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st 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:**

1.781 inches

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Media For Which Designed:**

Aeronautical fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

81205-bacn18d manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A080b0