

View Online at <https://aerobasegroup.com/nsn/4730-00-097-8177>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

450.0 degrees fahrenheit 2nd response

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

1250.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Diameter Hose Accommodated:**

0.875 inches 2nd end

**Outside Diameter Hose Accommodated:**

1.109 inches 2nd end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Nominallength:**

1.155 inches

**Special Features:**

Nut drilled for lockwire

**Material:**

Steel comp 304

**Material Specification:**

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

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unj 1st end

**Specification Data:**

96906-ms27061 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0