

View Online at <https://aerobasegroup.com/nsn/4730-00-491-6372>

**Thread Class:**

2b 1st end

**Maximum Operating Temp:**

107.0 degrees celsius 2nd response

**Connection Style:**

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

**Leg Length:**

1.750 inches 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.312 inches all ends

**Seat Angle:**

37.0 degrees 2nd end

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

1.000 inches all ends

**Material:**

Steel comp 316

**Material Specification:**

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

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Un all ends

**Furnished Items And Quantity:**

1 tube coupling nut w/sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0