

View Online at <https://aerobasegroup.com/nsn/4730-00-168-1782>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

204.0 degrees celsius single response

**Connection Style:**

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

**Leg Length:**

1.750 inches 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Inside Diameter Hose Accommodated:**

0.310 inches 2nd end

**Outside Diameter Hose Accommodated:**

0.575 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.328 inches 1st end

**Material:**

Steel comp 304 or steel comp 304l or steel comp 316 or steel comp 321 or steel comp 347

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-83296 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 hose coupling nut and 1 hose coupling sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

**Mil-std (military Standard):**

Mil-f-83296 spec.