

View Online at <https://aerobasegroup.com/nsn/4730-00-242-3142>

**Thread Class:**

3b 2nd end

**Connection Style:**

Gasket seal (boss) 2nd end

**Connection Type:**

Threaded internal boss 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Nominallength:**

1.391 inches

**Material:**

Steel comp 316

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Thread Series Designator:**

Unjf all ends

**Specification Data:**

81343-as4875/1 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-5509 spec.