

View Online at <https://aerobasegroup.com/nsn/4730-00-551-2952>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

204.0 degrees celsius single response

**End Application:**

Aircraft application

**Connection Style:**

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

**Leg Length:**

1.450 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:**

37.0 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:**

0.375 inches 1st end

**Material:**

Steel comp 347 or steel comp 304

**Material Specification:**

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

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-83296 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-83296 spec.