

View Online at <https://aerobasegroup.com/nsn/4730-01-172-0581>

**Thread Class:**

3a all ends

**End Application:**

Helicopter, ch-53a/d/e

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.935 inches 2nd end and 0.955 inches 2nd end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Reduced Passage Inside Diameter:**

0.0087 inches 3rd end

**Special Features:**

Color yellow; filtered restrictor 0.197 in. Dia, 0.550 in. Lg

**Material:**

Steel comp 304 or steel comp 316

**Material Specification:**

66, 300 series federal standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-c-22750 military specification single treatment response

**Thread Series Designator:**

Unjf all ends

**Furnished Items And Quantity:**

2 micron filter and 1 restrictor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-c-22750 spec.