

View Online at <https://aerobasegroup.com/nsn/4730-01-220-7056>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit 2nd response

**Connection Style:**

Flareless (tube) 1st end

**Leg Length:**

1.220 inches 2nd end and 1.280 inches 2nd end

**Connection Type:**

Threaded external tube 3rd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch 2nd response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees 3rd end

**Criticality Code Justification:**

Zzzy

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Stainless steel

**Material Specification:**

66, 300 series federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1 or 2 federal specification single treatment response

**Thread Series Designator:**

Unf all ends

**Furnished Items And Quantity:**

2 tube coupling nut w/sleeve

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A080b0