

View Online at <https://aerobasegroup.com/nsn/4730-00-289-2824>

**Thread Class:**

3b 1st end

**Connection Style:**

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

**Connection Type:**

Unthreaded internal hose 2nd end

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Diameter Hose Accommodated:**

0.500 inches 2nd end

**Outside Diameter Hose Accommodated:**

0.750 inches 2nd end

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

2.172 inches

**Special Features:**

Grumman aerospace inc supports a10 aircraft

**Material:**

Aluminum alloy 2017 or aluminum alloy 2024 or aluminum alloy 7075

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 hose coupling nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.