

View Online at <https://aerobasegroup.com/nsn/4730-00-541-6606>

**Thread Class:**

3b 1st end

**End Application:**

Grumman a10 aircraft; 14f cargo system, 463l

**Connection Style:**

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

**Connection Type:**

Threaded internal tube 1st end

**Thready Qty Per Inch (tpi):**

12 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Inside Diameter Hose Accommodated:**

0.875 inches 2nd end

**Outside Diameter Hose Accommodated:**

1.500 inches 2nd end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Nominallength:**

4.651 inches

**Material:**

Steel nut

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response socket

**Thread Series Designator:**

Un 1st end

**Furnished Items And Quantity:**

1 hose socket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-a-8625 spec.