

View Online at <https://aerobasegroup.com/nsn/4730-00-194-1116>

**Thread Class:**

3a 2nd end

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Plain (pipe) 1st end

**Connection Type:**

Threaded external pipe 1st end

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

12 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.000 inches 1st end

**Nominallength:**

2.219 inches

**Special Features:**

Grumman aerospace a-10 aircraft

**Material:**

Steel comp 1137 or steel comp 1141

**Material Specification:**

Qq-s-637 federal specification single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Thread Series Designator:**

Unj 2nd end

**Specification Data:**

88044-an816 government standard and 81343-as4842/1 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-5509 spec.