

View Online at <https://aerobasegroup.com/nsn/4730-00-188-8026>

**Thread Class:**

3b 2nd end

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**End Application:**

Helicopter, sea king h-3

**Connection Style:**

Gasket seal (boss) 2nd end

**Connection Type:**

Threaded internal boss 2nd end

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

12 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.062 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Nominallength:**

2.016 inches

**Special Features:**

Weapon system essential

**Material:**

Steel comp 12l14 or steel comp 1010

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf 1st end

**Specification Data:**

81343-as4875/1 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-f-5509 spec.