

View Online at <https://aerobasegroup.com/nsn/4730-00-142-2177>

**Thread Class:**

2a 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

Gruman a-10 aircraft

**Connection Style:**

Plain (pipe) 2nd end

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

1200.0 pounds per square inch single response

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.312 inches 1st end

**Nominallength:**

1.140 inches

**Special Features:**

Supports grumman a-10 aircraft

**Material:**

Copper alloy 360

**Material Specification:**

Qq-b-626, comp 22, 1/2 hard federal specification single material response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0