

View Online at <https://aerobasegroup.com/nsn/4730-01-461-2147>

**Thread Class:**

2a all ends

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**End Application:**

2320-01-417-8144

**Connection Style:**

Gasket seal (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

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

16 2nd end

**Maximum Operating Pressure:**

6000.0 pounds per square inch single response

**Thread Size:**

0.812 inches 1st end

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

1.310 inches

**Special Features:**

Low temp o-ring (neg 65 degrees f to 180 degrees f), per mil-p-5510c

**Material:**

Steel

**Surface Treatment:**

Chromate

**Thread Series Designator:**

Unf 2nd end

**Furnished Items And Quantity:**

1 preformed packing and 1 locknut

**Specification Data:**

81343-j1453 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0