

View Online at <https://aerobasegroup.com/nsn/4730-01-133-4556>

**Thread Class:**

3a 1st end

**Bolt Hole Quantity:**

4 2nd end

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Flared (tube) 1st end

**Width:**

3.000 inches 2nd end

**Length:**

3.000 inches 2nd end

**Flange Shape:**

Rectangular with holes 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

2.500 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Thickness:**

0.312 inches 2nd end

**Bolt Hole Diameter:**

0.333 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Length:**

2.370 inches 2nd end

**Center To Center Distance Between Bolt Holes Along Width:**

2.375 inches 2nd end

**Flange Face Design:**

Raised straight 2nd end

**Raised Face Height:**

0.015 inches 2nd end

**Raised Face Diameter:**

2.748 inches 2nd end

**Outside Diameter Tube Accommodated:**

2.000 inches 1st end

**Nominallength:**

2.125 inches

**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 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.