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**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

Gasket seal (boss) 2nd end

**Connection Type:**

Threaded internal boss 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 1st end

**Nominallength:**

1.609 inches

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024

**Material Specification:**

Qq-a-225/4, t6 federal specification single material response or qq-a-225/6, t6 or t851 federal specification single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type2, class 2 military 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

**Fiig:**

A080b0

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

Mil-a-8625 spec.