

View Online at <https://aerobasegroup.com/nsn/4730-01-075-1050>

**Thread Class:**

3a all ends

**Reducer Type:**

Concentric

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**Connection Style:**

Flared (tube) all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end bulkhead

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Nominallength:**

2.159 inches

**Material:**

Aluminum alloy 2014 or aluminum alloy

**Material Specification:**

Qq-a-367, t6 federal specification single material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, class 2 military specification single treatment response

**Thread Series Designator:**

Unjf 1st end bulkhead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-a-8625 spec.