

View Online at <https://aerobasegroup.com/nsn/4730-01-413-7162>

**Thread Class:**

3b 1st end

**Maximum Operating Temp:**

375.0 degrees fahrenheit single response

**End Application:**

B-2 aircraft bomber

**Connection Style:**

Swivel nut, flare (tube) style 3 optional end 1st end

**Leg Length:**

0.945 inches 3rd end

**Connection Type:**

Threaded internal tube 1st end

**Maximum Operating Pressure:**

100.0 pounds per square inch single response

**Thread Size:**

0.500 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.312 inches all ends

**Special Features:**

Cres wire per ams5637 w/dry film lubricant per mil-I-8937

**Material:**

Aluminum alloy 2014 body

**Material Specification:**

Qq-a-367 federal specification single material response body

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf all ends

**Specification Data:**

76823-07a275 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A080b0

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

Mil-a-8625 spec.