

View Online at <https://aerobasegroup.com/nsn/4730-00-345-8701>

**Thread Class:**

3a all ends

**End Application:**

Aircraft--b-1b, hornet f/a-18, b-2 bomber; awacs e-3a, eagle f-15, f-16, phantom f-4; trainer, b-1b aircraft; support equipment, b-2 bomber

**Connection Style:**

Inverted flare (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

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

18 1st end

**Thread Size:**

0.844 inches 1st end

**Seat Angle:**

8.5 degrees 1st end

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.625 inches 1st end

**Nominallength:**

1.165 inches

**Special Features:**

Weapon system essential

**Material:**

Titanium alloy

**Material Specification:**

Ams 4967, 6al-4v assn standard single material response

**Thread Series Designator:**

Unjs 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0