

View Online at <https://aerobasegroup.com/nsn/4730-00-277-1297>

**Thread Class:**

3a all ends

**End Application:**

F/a-18 hornet and f-15 eagle aircraft

**Connection Style:**

Inverted flare (tube) all ends

**Connection Type:**

Threaded external tube all ends

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

24 all ends

**Thread Size:**

0.435 inches all ends

**Seat Angle:**

8.500 degrees all ends

**Criticality Code Justification:**

Feat

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Nominallength:**

1.461 inches

**Special Features:**

Weapon system essential; 5000.0 psi pressure rating

**Material:**

Titanium alloy

**Material Specification:**

Ams 4965, 6al-4v assn standard single material response

**Style Designator:**

Inverted flare w/ center wrenching facility

**Thread Series Designator:**

Unjs all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A080b0