

View Online at <https://aerobasegroup.com/nsn/4730-01-472-6776>

**Thread Class:**

3b 1st end

**End Application:**

F-16 and f-18 aircraft

**Connection Style:**

Swivel nut inverted flare (tube) 1st end

**Connection Type:**

Unthreaded internal tube 2nd end

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

24 1st end

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

8.5 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Nominallength:**

1.013 inches

**Special Features:**

Normal operating range is 3000 psi; higher psi version available, nsn 4730-00-283-639 (8000 psi)

**Material:**

Titanium alloy

**Material Specification:**

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

**Style Designator:**

Dynatube and threaded internal swivel

**Thread Series Designator:**

Unjs 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0