

View Online at <https://aerobasegroup.com/nsn/4730-00-283-6397>

**Thread Class:**

3b 1st end

**End Application:**

F-16 and f-18 aircraft

**Connection Style:**

Swivel nut, flareless (swivel nut attachment method optional) (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 to 8000 psi and burst range is 12000 psi

**Material:**

Titanium alloy

**Material Specification:**

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

**Style Designator:**

Rigid, short center wrenching facility

**Thread Series Designator:**

Ngo 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0