

View Online at <https://aerobasegroup.com/nsn/5305-00-283-7458>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.505 inches and 0.572 inches

**Fastener Length:**

Between 1.015 inches and 1.062 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.629 inches and 0.634 inches

**Head Height:**

Between 0.088 inches and 0.090 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Internal Drive Style:**

High-torque

**End Application:**

Aircraft, hornet f/a-18 (e/f); aircraft, eagle f-15; aircraft, harrier av-8b

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

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

24

**Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Furnished with one o-ring seal

**Material:**

Titanium alloy

**Material Specification:**

Nas621 comp 6al-4v assn standard single material response or ams4928 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0