

View Online at <https://aerobasegroup.com/nsn/5305-01-193-1611>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.443 inches and 0.510 inches

**Fastener Length:**

Between 0.703 inches and 0.750 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.5018 inches and 0.5066 inches

**Head Height:**

Between 0.0713 inches and 0.0733 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Internal Drive Style:**

High-torque

**End Application:**

F/a-18e/f hornet aircraft; harrier

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.240 inches and 0.260 inches

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

28

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Cetyl alcohol lubrication

**Material:**

Titanium alloy

**Material Specification:**

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

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0