

View Online at <https://aerobasegroup.com/nsn/5305-01-193-6851>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.505 inches and 0.572 inches

**Fastener Length:**

Between 0.703 inches and 0.750 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.6287 inches and 0.6335 inches

**Head Height:**

Between 0.0878 inches and 0.0899 inches

**Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.178 inches and 0.198 inches

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

24

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Cetyl alcohol lubrication, furnished with o ring

**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:**

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**Demilitarization:**

No

**Fig:**

A003b0