

View Online at <https://aerobasegroup.com/nsn/5305-01-462-2725>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.345 inches

**Fastener Length:**

Between 0.893 inches and 0.923 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.373 inches and 0.381 inches

**Head Height:**

0.084 inches

**Spline Minor Diameter:**

Between 0.111 inches and 0.113 inches

**Spline Major Diameter:**

Between 0.154 inches and 0.156 inches

**Grip Diameter:**

Between 0.189 inches and 0.190 inches

**Internal Drive Style:**

Torx

**End Application:**

Used on fa-18 e&f

**Thread Diameter:**

0.190 inches

**Grip Length:**

0.563 inches

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

32

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Bolt, 100 degree tension head, gear drive recess

**Material:**

Titanium alloy

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0