

View Online at <https://aerobasegroup.com/nsn/5305-01-465-2449>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.250 inches

**Fastener Length:**

0.425 inches

**Head Style:**

Countersunk cylindrical convex

**Head Diameter:**

0.015 inches

**Spline Major Diameter:**

Between 0.154 inches and 0.156 inches

**Grip Diameter:**

0.249 inches

**Point Diameter:**

0.425 inches

**Head Major Diameter:**

0.394 inches

**Point Style:**

Flat

**Internal Drive Style:**

Torx

**End Application:**

F18 e/f fighter aircraft

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.312 inches

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

28

**Countersink Angle:**

100.0 degrees

**Product Name:**

Bolt, 100 degree reduced head, gear drive recess

**Special Features:**

95 ksi shear strength

**Material:**

Titanium alloy

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0